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## BULWER (JOHN, M.D.)

43 Anthroponetamorphosis: MAN TRANSFORMFD; or, THE ARTIficial Changling Historicalify Presented, in the mad and cruel Gallantry, fonlish Bravery, ridiculous Peauty, filthy Finenesse, and Joathsom Loveliness of most Nations, fashioning and altering their
agualluis.
all the Native and Nationall Monstrosities that have appeared to disfigure the Humane Fabrick. With a Vintication of the Regular Beauty and Honlesty of Nature, and an Appendix of the Pedigree of the English Gallant. Scripsit J. B. Cognomento Chirosophus, M.D. William Hunt, 1653. Portrait by W. Faithorne, frontispiece and numerous illustrations, sm. 4to, old red morocco extra, gilt edges, from THE BECKFORD COLLECTION.

Preliminary Poem (5 pp.), Dedication to Thomas Diconsin. Esq. ( 5 pp.), Commendatory Poems by Phisiophilus, M. D., A.M., M.D., Francis Goldsmith, E. G., M.A., Hogerefa, Letter to the Author by R. Mason, etc., etc. (24 pp.).

This remarkably curious volume was used by Halliwell Phillipps to illustrate Hamlet, Measure for Measure, and Two Gentlemen of Verona, in his Folio Edition of Shakespeare.

A work of an extraordinary character. It is not only rare and curious, but it is the only book wortl reading on the history of fashion's vagaries throughout the world: It matiers little that some of the author's statements are derired from untrustworthy sources; on the whole, his learuing is correct aud extensive, his judgment sound, and his remarks entertaining. It is a perfect encyclopedia of the sirange customs and times of all countries, and will always remain one of the most curious and interesting books in English literature.
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2445 Poems, CHIEFLY IN THE SCOLIISN DIALELI.
Printed for the Author and sold by W'itam Creech, 1787. FIR EDINRURCH EDITION, fine portrait, Svo, original half calf, $\because$ fine copy.

The First Edition with a portrait of Burs.


Bodies from the Mould intended by Nature ; with Figures of those Transfigurations. To which Artificial and affected Deformations are added, all the Native and Nationall Monstrosities that have appeared to disfigure the Humane Fabrick. With a Vintication of the Regular Beanty and Honesty of Nature, and an Appendix of the Pedigree of the English Gallant. Scripsit J. B. Cognomento Chirosophus, M.D. IVilliam Huni, 1653. Portrait by W'. Faithorne, frontisfiece and numerous illustrations, sm. 4to, old red morocco extra, gilt edges, from 'THE BECKFORD COLLECTION.

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## $16.18 / 8 / 1$ $0 \cdot \overline{\text { XII }}$

 atratetrorPickering \& Chatto, 40, Panton Street, Haymarket, S.IV. I.
tra, A Winter's Tale, and Pericles-berame Master of the Revels in 1610. In the interval he printed this poetical tract, HIS EARLIEST PRODUCTION, dedicating it, in a Latin inscription and in an English epistle to King James. Here he states that he had begun the poem "long since" but "could not finish it (according to my project) untill such time as he which should be sent, should come, who was ordained from above to weare all these crownes and garlands, and to reduce the whole Isle (with the hereditary Kingdomes and Provinces thereof) to one monarchie and entire Empire." He then proceeds to deduce the genealogy of King James from the earliest period, adding an engraved table.

The following stanza is quoted on account of its accordance with the notion unon which Sir George Buck afterwards cnlarged in the History of the Life and Reign of Richard the Thiri published in 1616, about twenty years after the death of the author:
" Two Richards more succeed, the one a Prince Whose goodly presence men to wonder mored, And was so beautifull as any since. Fame hath heen sharp to th' other; ret because All accusations of him are not prored, And he built Churches, and made good laws, And all men held him wise and valiant, Who may deny him then his Genest plante?"

244 I The History of the Life and Reigne of Richard the Third. Composed in five Bookes. By Geo. Buck, Esq. W. Wilson, 1646́. FIRST EDITION. Engraved portrait of Richard III. Folio, original calf, A GOOD COI'V. $\star 66 \mathrm{~s}$.
Dedication to Philip Earle of Pembroke, Table of Heads (10 pp.).
A book of considerable Shakespeare interest, as it was written in Shakespeare's time,-it is presumed about the year 1610, Hazlitit in his Handbook says fifty years before it was printed,-and about thirteen years after shakespeare's Richard III. was printed. Buck must have been familiar with Shakespeare's play, but does not follow,


## Antbropometamorpbofis.:

## Man Transform'd : OR, THE ARTIFICIALL

 CHANGLING Hiftorically prefented, In the mad and cruell Gallantry, foolifh Bravery, ridiculous Beauty, filchy Fineneffe, and loathfome Lovelinefs of moft Natio Ns, falhioning and alcering their Bodies from the mould intended by"NATVRE;

With Figures of thofe Transfigurations.
To which artificiall and affeced Deformations are added, all the Native and Nationall Monftrofities that have appeared to disfigure the Humane Fabrick.
With a Vindication of the Regnlar Beauty and Honetty of NATURE.
And an Appendix of the Pedigree of the ENGLISH GALLANT.
Scrīpfit J. B. Cognomento Chiro sophus. M. D. In mova fert animus, zautatas dicere formas.
London, Printed by William Humt, Anno Dom. 1653.
*
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## A through-defeription of the Nationall Gallaw::

Being indeed an Anacepheloifis of the whole Eolk. intimated by the Frontipiece.

## Tay, Changling Proteus ! let me count the rapes

Made on thy Forme, in thy abufive hapes:
I have obferv'd thy Nature- fcoffing art
Wherewith thalt Schematiz'd in every part.
Out of wife Nature's plaftique hand thy Heed
Came like a ball of wax oblongly fread:
Now'ts like, in its acuminated line,
A Sugar-loafe or Apple of the Pinc;
Nowt's long, now hort, now fat, now $\int$ quare, now roasd,
Indented no w, like to a Foilting-hound;
'Twas foft, now hard ; it is a Blockhead made.
What's this appeares ! the Neck and Head are loft,
Witbin the Breaft by force of Art emooft.
An entire grove of haire the skull did fhade;
Now the North fide's alone depriv'd of haire,
And now the South fide appeares only bare;
Now the Eaff parts the Front of Time pretent,
Whillit the blind Nodcok wants it's ornament;
Why now the Fore part's bald, party per-pale:
Thus one halfe ftill thy Att hath made to taile.
Aicending from thy Eyes two arched Bowes, Thy Front tow'rds the Coronall future rofe;
That Plains fublime extent which fhould be bare,
By Art's now fhortned, and oregrown with haire.
High Forebeads here, above their confines nount,
Which fome doe a tranicendent beauty count.
Here frantique men, cornute themelves, and forne
The front that weares not an ingrafted horne.
Drawn out by Nature's pencil,o're thy Eyes
Two hairy Crefcents once did Arch-like rife;
Which Geometry is now abolifh ${ }^{3}$ d quite
By thy eradicating aits defpight.

Nature fome diftance between thele allow's But here the Faibion's Beetle-Byow'd.
The Exe-lids meane to veil the Orb of fight, Twrxd d bekward to thy Front, do now afrighto.
Their Palifado which did Sight direct,
Now rooted out, prefent a torve a ppect.
What mean thefe painted Circles'bout each Eye,
'Mongit ather markes of fearfull braverie?
Nature bet ween thy Eyes thy $N o f e$ did place,
That goodly Premontory of the Face:
Here cut and pair'd betwixt thy Eyes, no Nofe
Is left at all their raies to interpofe.
Thy Noftrils there catt off (unwing'd jare found
To reprefent a moft difhonelt wound.
Alas poor No feleffe Ape! why now't hould leem.
A Camoo se Saddle-nole is in efteem.
Here, crofe to that Face-levelling defigne,
Thy high rais'd Nofe appeareth Aquiline.
Thy Art-aug mented Noie bere's shick and frongs, There fhort and lutle, and here ovir- long.
Thy Noftrils now bor'd through, ring'd on each fide ${ }_{3}$.
Afford an inlet unto cruell pride.
What Gallantry is this, wherein thappears So Hell-hound like with long out-ftretched Eares?
Whole bored Tips torn wide with the fond weight.
Of glittering Stones, thy fhoulders over.fraight.
This exiant part, whofe fanding offbehoy'd,
As glu'd unto thy Head, is leffe improv'd.:
What horrid affectation have we here:
Thy Cbeeks, on each fide bored ibrough appeare;
Thorough whofe holes (the flav'ring (petles vent)
The Teeth and Gums themfelves to view prefent.
Natures frict Orifice who bere deride,
Seek beauty in a mouth mare beavenly wide. Lip-gallainiry fucceeds; Thick blabber Lips
Here, hanging in their light, the fight Eclipfe:
There 'tis the neather lips efpeciall grace,
To fall down to the lowelt barball place,
Bor"d full of holes, mof richly charg'd, to (way,

All bao̊ges of the gallants gay delight.
Here Hands are colourd: There long Nailes define Idle Gentilitie's affured figne.
Here, crofling, Nature, com and jaggid round,
The Nailes are with injurious angles crown'd.
Yard-bals or Bels bung 'twixt the flefh and skin,
Here to the Paphian Rites doring allin.
There the Prepuce is butten'dup: Here now
A huge enor mows Ring lecures a vow.
There, Ciraumeifion Thames th uncovered Nut,
Which bere with cords bound wp, is over- Thut.
Thers the forc'd Genitals trsi $\xi$ sp, are hid
Within the Body.Here Caftrations bid
Eunuchs in their degraded manhood thrive:
Here women Eunsches at that Mart arrive.
There (by erronious wit a trick devis'd)
Women are, as an ornament, excis'd.
Here by a fond devife, the Virgins Thighes
And Calfes, unto a fwelling greatneffer rife.
There they ule art 10 make the Calfe afcend,
And bere the fafhion makes it downward tend,
Naked, no. Bieeches (bere)they feem to lack,
Their colourd thighs Trouf. like being dy'd black.
About their Legs ftrange lifts they there doe make,
Pricking the fame with needles, then they take
rndeliable tincture ; which rus'd in,
The Gallants doe account the bravelt gin.
The greateft ornament which here we meep, Is, forthe women to have little Feet,
Which from their Infancy are kept fo Imall, They goe but badly, and halfe feem to fall. Here coloutd Red the Gallants feet appear, Which on their Fect's true nailes fome onely fmear.

Thus Capis pein is that Gsllant greai, Horrid, Transformed Selfe-made Man, Compleat. Admitted for to fee each ranged file, Can indignation give you leave to fmile


To bis bonoured Friend, Thomas. Diconfon, Efquire.

Friurd,


He Heroique Difcafe of Writing hath (as you well know) long fince feized on me, this being the Fifth Publique $P a$ roxifme I have had thereof. It hath been ever the humour of my Genius to put me upon untrodden Pathes, and to make up aggregate Bodies of very fcarce and wide difperfed Notions; which had been more eafie for the Faculty of my weak Body, had I had a Signality of Spirit to fummon Democriticall Atomes to conglobate into an intellectuall Forme; or, that Mercury had been fo propitious a Lord of the Afcerrdent in my Nativity, as he was in Amphion's, and beftowed fome Orpharion upon me, with whofe found I might have attra-

## The Epifle Dedicatory.

cted Notions, and made them come dancing to the Conftruction of a Book. What I here prefent you with, is an Enditement framed againft moft of the Nations under the Sun; whereby they are arraigned at the Tribunall of Nature, as guilty of Hightreafon, in Abafing, Counterfeiting, Defacing, and Clipping her Coine, inftampt with her Image and Superfeription on the Body of Man. The matter of Fadt is proved by fufficient Witnefes of credibleHi/torians, that is, will not be an eafie thing for them to traverfe the Inditement. The Profecution of fuch an Action, wherein the honour and reputation of the great Architect, man's Protoplaftes, is fo much concern'd, had been ( I humbly confefs) more fic for one who had deferved to be Aituurney $\mathcal{G}_{e}$ nerall to Nature; then for me, the meaneft Solicitor in her Court. When you have well viewed the Scenes and Devillifh Thapes of this Practicall Metamorphofis, and fcan'd them in your ferious thoughts, you will wonder at their audacious phant'fies, who feeme to hold Specificall deformities, or that any part can feeme unhandrome in

## The Epifle Dedicatory:

their Eyes,which hath appeared good and beautifull unto their Maker: And I doube not but you will foone difcerne the propenfe malice of Satan in ir,tempting mankind to a corporall A poftacy from himfelf: as if in an Apifh defpight of the glory of mans Creation, that divine confultation, Faciamus bominem, Let us make man according to our Image; He would have his Defaciamur bominem, Let us deface man according to our likeneffe; infomuch as that of the $P$ falmif?, I amia fearfully and wonderf fuliy made, might be ir onically applyed to man in this his abufive Transformation. Befides what in the Inditement I have charged upon the fore of mans pragmaticall invention, (which is the maine Defigne) upon Atrict Difquifition after the caules and original of there Monftrofities, which I had rather call Native then Naturall; I lay them to the charge of man, difcharging Nature from having any hand, or the leaft intention therin. And concerning NationalMonftrofities, I account it a high flander raifed againft the Honefty of Nature, that fhe fhould be delighted to difport her felfe with fuch An-

## The Epifle Dedicatory.

tick varieties of formes as appeare in the world, or fhould fometimes fet her felfe to mock any Perfon, much leffe whole Nations, out of their right fhape and feature; fo that you will clearely fee here, as in the mirrour of Alitopbilus, the true caufes and effects of all the Artificiall Retortions, Na tive Alienations, and Abfurd Transfigurations of the Humane forme. Why I dedicate this to you, is not folemnly to engage you to a Polemicall Defence of it; but only, if need be, to witnefle my good intention and zeale to Nature (whether it be according to knowledge, let others judge) and that this may remaine as a Pledge of our contracted Friendfhip and Amity; and that Pofterity and Future Ages may know in the Religion thereof,
the affection of your moft
Devoted Friend,

## John Bulwer.

## 

## To the learned Author on his Book,

vVHile framickne, fleere owr Phantafike wit Towhat is Forraignowly, not what's Fit,
Andowr Exoticke Wardrobeosly prize Not for the Garmenis fake, but the Diggife, Shifting fill ronnd, till we enr celves reftore Toweare what Mesbecame ien yeares before; Your Pradence all that while forbore our cure, And though you Difallow'd, yous could Endure: Becanfe it oft growes lefs injarious far, To fide with small faulis, thenbe Singular; Untull this leprous folly practife had On Natures felfe,to Mend it into Bad. And wowld unlearne Creations antient rode, Andchange ber gessine Burths, to Birth 'ib' Mode; Whole the bagge-CMidwife models every Part, Not by the Guide, but Wandrings of her Art, Wreathing the maxex limbs, tsil they confefle A hape not meant by Natsre, but the Dreffe; Temp'ring that yielding skull, till free be known To ppoile the child's braine, to delight her own. And the Arch'd Breaft 10 grafping Swathstetrai'd, Doth prove confirement, wh l. ch was Manfon made Where the pent heart a diurgselofe ribs inveft, Not to be Guarided, lut to be" Oppref. The narrows'd loines, their firg le Span allow'd, Grate parts'gainst parte, and bowels bowols crowd; Till all their Arcightmed functions faile, and ly Loft in Imaginary Decency. When all th' ad'vantage purchas'd by the feat, Is that hey Slender dye, ass derifh Neat.

Thefe and sheir like are thy judicions bate, rot aro they not thy Satyr bat Dibaic.

To combate which thou doft tame weapons chufes
Defigning to Cowvinse more then accisfo.
Allithy Artillery is fober Art, To beale the Woused and not offend the $P$ srt. If amy have embo om'd errowr fo, To batch it fill, though thou the danger bew, Al their orne perill bee't; they pitty find Who Lofe their eyes, but not who will be Blisdo.

Phifrophilus, M. D.


## cAdeAutborem Pbiloco mum.

BArbacies adeone ferax? tot monltra ftupenda Protulit? ingentis cura vix exitus alter. Híc ftupet à morbo proprium fpectâfe nitorem Squalori immerfum aterno; Formam illaque Luget Doflorata Cavo Morbilli ftigmate;fædam Deteftata Lepram gens tota bumana; precantur Prolis Apollineæ auxiliam; repetant fimul ipf Artis Pbobex culmen, Legefque decoris. Dum nocuafque manas, morefque redarguis; alter Ut MEDICEUS crat, medicus fis tu quoque Cofmus.

Amititiaergo

> थE. M.

##  

On my honoured Friend Dr Bulmer his Apologeticall Difquifition, and ingenioms Anatomy of Natsre.

* Chiologia. I E, whofe firf Lecture has on * Natures hand,

1 Now all ber Featares bath exaet ly ccand:
So did Eliah's litsle Cload arife
Lske a mans bandstill it had fill a the skies: A little parke kindles a mighty flame, Greater, and Brigbter foll, Friend, grows thy Fam:. Pliny bat Natures Hefory us gave; Thou, ber Great Champion, doft her howoser $\sqrt{ }$ ave: And baving all ber Works well underftood; Doft, with ber Maker, find them to be good. The Pray'rs of Saints afcend like Frankincenfe, May Heavenbe fopleas'd with thy Defence; And men, who thall the bounds of Nature paffe, Mend their aeformities by this thy Glaffe; So cleare aindwonderfull a mirrour, where All the Mondirojities of Art appeare ; Max's Forme-Tran:formsing Garbes, whofecrmoll Pride Hath frange Conciufions on bis Body tride. Endenvouring for to tranlate himpelfo Into a Chang ling, or fome origly Elfe. Mad Gallantry! which by a fond Dejgre, Makes it Jolfe loath fome to be filthy fine. Nays we may fee bow bigh their Folltes rave, They will be Monfers, but they will be brave; Asdindepight of Nature too proclame, That they delight to glory in their parse. Thy Glafe difcovers where man trips, or baults Downyight:nto his rlofe contrivedfaults; Andan preearicating Moods affects New fang led Shapes, and bis true forme rejects. It boldsfirth inench Part the fouls Abule, And regwates it to the native Ule; Him then, the Body, and the Mend, who can Set right thus, Honour the Phyfitian.

Francis Goindsitim,


## Jro Bulpecro Temporum noftrorum

 Plinio Tertio, nemini, Secundo, Hercalt Anglo, Monftorumq; Domitori Facetiffimo.Q
Uod Facit Alcides clavî, quod The fens enfe, T's calamo pingis monf ra domaf gre rovas Atrica quantumvisjactet miracula grondan; Orbis, perleEFo Te, Africa sotus crit: Non qua Nilus alit, Jod quse ros fecimus ip ${ }^{3}$,
 Ad/peculum tonforeram potiente Tyranio,

Nil Monflum varo majus Othone fuit. Finge ơ Agrippinam Rcmana Tigridagentis,
Et quotaplex uno (qwafo) Nerone Leo? Terroris parilis, rifuggre; Cacacicus nmes

Claudius, é Crepi: ís rite patronus erat: Seu mage ridendus, feffus qui cade virorums A Donsitis Mufcois nomex inane tulit. Quid Servi facieni, audent cumstalia Reges? Ad guornm exemplum quilibet ire folet: Non bomo tantum homini Lupus efferus, indnit Omnen, Qusppe ferary, totios Simius ipfe fibieft.
Et Caper o Porcus, (nama fic aliersia volmptas Efficit) ơ Circes pocmla ponte bibit.
Ne eulpate Deos, nibil bers Natura finiftrè Effundit, Monfirum ftat $\sqrt{ } b_{i}$ quifquefrum.

Domitianus Imperator.

Ad

##  <br> Ad cundem.

N- Ature I cinallenge thee to take a part, And fand a Second to this picce of Art: Which as no Fucss, on thy Reverend Face

Bulwer bath latd, but gives 7 bee tho due grace: $T$ Thou bere art cleer'd offonl Deformities,

Free in intent, and whenfuch ACTs arise, They're Rapes, not Bitths, and the exforced Mother Could wifh fuch brats, that the Shamid Womb wowld
Slae in a perffet Kule and const ant Conse (jmother; Works ber effects alike, sunleffe the fource Of ber known ftreame be lot: Then'tis yot Shee, But th Intervener makes monftrofit): Look where we will (as if not of parts Four

The World coniffed) Africa's allo're.
Orif Europa doe retaine ber name, -Tis in Europa's beafty laft and Shame.
We are not maxe, but We tarne Monflers; This. Is a pontaneozs Metamorphofós:

Which alfo was called Cham.

The Worldes Topfie Turvy tarved; Chim-Cham
Ere fince Difgrifed Noah, and Csrr/-Ham:
Without Incikritments,or Romances food.
Each man's Quixot, and ot b' errant brood. We firft transforme our fancies, ben our Bodies, And a mof fober and mist vigilant Noddies. All paines we take to (poile by pride or Mirth, (The Gaudeant Bene Nati of osir Birth) Which if Dame Nature perfetts, Dame Midnight O're feen an fackend /ugar confounds quite. Lucina's Baggage ( $N$ Nor cos and old Wives, ) Make Heads and Nofes, and the Mape Contrives.
Of many (quint e e' d, crook-back, cophead cbild, Whach by Dame Nature was exactly fi'd.
What Eaglos Beakes bave fomse, and Nofe fo Romasos. It proves temptation to Divining Woman?

Others are Ape-nos'd, which (old Pug) the Nwifeo Iniending an ameendment, did wsake warfe;
Erom luchabuye dilated eyes, and eares, Almoft to every bead jou meeet, appeares.
Eares of fo begge a compaffe and broad ejes, As mon were [wine axd tarn'd so Omlebies.
Sometrmes withlac'sgs, awd with fwaubs too ftrait. For wast of fpace, we bave a Daudi-prat.
Sr Jefferics babre, dilling Petite, A Peccadillo of Barnabies neght.
Things so pucill and fmall, the fititne wife Exemprs from Coupling being under fize.
To fome such fiore of finff their flowing fires Give, as shey had difcharg'd Sol's gen'rous Fires,
So foutiring, and diffufive the brave beat,
The spreading mother foems not to be great
With Child but Man, and the firft houre gives joy
Nos to an Infant, bist a bully -boy.
I have not Time, nor dare I injure fo, In a preventing Catalogue to fhow
What our foule vices of Ixtemperame, Befodes the fea-skip vanicies of trance,
(As wellas the difeafes) bave undone, In Natures Dimocke read what He hash wonne;
Whom as she Wonder of our age wee bew, With the juft $I$ ramper of his praifes due.

E.G.Ac.OxOB.A.M.




## Inaudita, de infanda Gentium Deformitate, apud fui Vindicem © Statorem, Narure Qurrel. Hecatonfticha.

若 $N$ nova fert awionas mutatas playgere formas

- Corpora: Dii vortant,ram vos formafis of illis. Afpicio deris variaium valubess Orbem. Caperatut valtus monftrofas fumere formas. Tranfire in furiss, docile eft Gexus onsne profarnm.
OUQ Regio interris noftri non plexa doloris?
Spoetar grosomz es. Jpatiofz Machina mundi,
Optima Naturam, quamevis Dux. Spersere gaudento.
I'ulas diforuciant hominum per mille fuguras.
Sefotransformant fistic in as iracula fadar.
L arvas ante fertst in amenas valitibus almais.
Alekirir varios difount nuse Oracolores.
Attinus infindis, Arusfpliatre decoros.
Atrs iaimica nibio guie debrit effe fiaclis.
Nobséfadatar Pulcherriwa Machina corpus.
Corpas inane minacitappis fine pe Clore trancus.
A pecius feda eff facies; fukt inspin membra.
Fusltes terribilis, rapidarsum more ferarsm.
Ignoti nova formavira, mijerondague cultu.
Turpior eft illo guem angro fsedit Achilles.
Therfites verus, qusi formo ifinimss andit.
Miras, morbifera, vire fadvertise forma.
Singala gens proprias gazdont afousere formas:
Singulagens proprios plorunt afcifcere morbos.
Queis fizse, at que figuraferox. futa nomina donant.
Irata Nensefos degni fant fo.vere panse:
Iurrida, terribles, maz feent fpectâcla Noverca,
Hisfavet, atque fovet Nutrix, Míaterque Paserque.
Crudelis Mater magis, as Pater improbusille?
Improbus ille Pater:crudelis tro gwoque Mater:

Diva potens ateripulchras wiferefce puellas, Panas atque luant fadar, gui a alia produnt, Crimina, Nuturam contra, contraque decoruns. At vos asxulium membris qui guaritis agris, Deforme boc vitium veftrism gues fuftinet ultra? Eft Phaboindigness,Clariis verfatur in bortis, Roit us has miferas jam nun qui pergere fuadet, Uu faltom in noftre renovetis corporaterra. Difcite jam forronas monit inflaurare priores.
Catera, revesm Opifex animalia finxit at illa Antiguas retinent, vencrato numzine, formas
Corpora vos fugt is, $\sigma$ dulcis lingritis ors.
Quis furor, $O$ Gentes! qua tanta infanmapungit
Vullibus invifis veftrans matare nito em!
Mens furiis agitatafuit cradelis of illinc
Turpe eft artis opus.puichri deflarwit or is
Gratia, tamnitida fafigia fplendida frontis.
Barbaria, erribilis,rabiefa,smmiundas, profana,
Infaufa, immanis, ridenda fuperbia ffernit
Omwia, guo corpas mutaret, \&̌ or a mann qque;
Hofne mibifuntus an bunc pietst is honorem
Curarumaguc refers, grod adunca vulnera formes
Tam monfirof fa fero, totoque exierreor oibe? Hei mihe qualis erat! juantum mutatus ab allo
Corpore praftant?? oua caufa indigna fercxos
Fadavit vultus? Tua turbida terret imago,
Dum Speciofaprior! ?uin cur bec valneracerno?
Horrefco afpiciens ! nullasgue in corpore partes
Nof cere quas poffum, unsumque eft omaia vestrus.
Monftrum, borrendum, ing ens, cus quol funt corpore membre
Horrida tot $\int$ pectra irfurg gut, mirabile vifu!
Inducrint Erebivuliss, at gue ora Sovoram
Parr furias refersmt. Hic fodum 'rotea fing it
Os bumeros Disi fimilem. Namaue baudiubivultus
Mortalis, fed Tartarens fic la fa figara est.
Ob/tapet ambrarnm Dominwi.Perterritas Orcus.
Plucoris tollunt Equiles, pedite (que Chachanmos.
Monstra hominumrident Stg ios fuperantia vifus
Flebs fupet informis,cuput exstale Medufa,
Et molem miratar bians canes ore trefauci.

Tum Pblegetwinaceque ulularsst ghrgite Dira. Tantarum irarsme cauf as, rifuggue perennis, Ipfis Damoribus dedit hac nsutatio nigra. Duitibi dent veniams, tis qui nova feEtora poffis Lumine veffita. Eff twa maxima parvula cm/pras His collata: Erebo dignis, ©r nocte profunda. O utinams poffem populos reparare paternis $V$ illubus, ć generis lap fa farcire rwinas! Sap: ego quâ gent is damanum miferabile noftres Artifir,exploro; frsftratenta e pigebat.
Quippe egovix primos fervavi peitore valiws: Piurlaf cedarunt. quaws qua comprendere ve, bis In promptrs mibi for. Recto tames or dine ductus, R-ftituit nofter folerti indag ine Vindex. Hic labor eff, Bulwere $t$ uns, fit gloriafalix. Tu revocas vultus in Apollinis arte priores. Partibus expendis, firwas ex y gibus aquas. Natarame expellant fuc cis; te Duce, reckrrec. Formof smque foxare doces imaryillida seriaso 7 antrmat es illa, rantrm modicamina tofurt. Sic ie Phceblels amat. sec Phœebo gratior ullus, Starara, Forma Norma es qui of regul sera. Stator © Augultus mens!En,te Vindice, Regno. Fortanaze vivorum, Ergotua fama patebet, Et /pala fo fates, midllum qusm sermines aquor. Alizor es fats, tibs nenc aterna maveinut Ingenir monumsentatmitua slànag'ijcet, Neciuse ì noftro labeiar peCtore enditus, Innxm-ros donec terra regnaioo per sa bes, Invediâgse omnimajor, Bulwere Triamphao

## Adolet Hogerffa

 Alta cruianus.




## A Letter directed to the Author

 from a worthy Friend of his, fully difcovering the ground of all cimansPrevarications.

Horoured Sir,

NHen firlt I caft up this accosnt of yonr ingenous peregrination through the World, and found your curious diligence, locking, not only ruder crouds and civil locicites, dut prying alio unto the feets and incongruous refults of the phantalticall project of (the now little better then the perfecer lort projects called. Man) It became myjunt wonder, to find the ape giftery of the Creation in the crucible of His own folly fo calcined into a trifle; He without whom all other projections bad been a vanity, fince the univerle and every particular ingredient thereof neceffarily relate to Him as a Circle to the Center, He who held the prime rancke in that ineffable order in the bolome of Eternity, being the reafon upon the infcrutable decree of all other Entities what foever, that He fhould break the laws of his nature; \& the Symetry of his exact and molt indifputable proportion; and lo indolently violate the Exchequer Itandard of Heaven without a bluth, it was I fay my wonder: And with the Arch-peripateticke : my rò 月aupd́ $^{\text {env }}$ proved my Mercury to my to Mabeĩv, I tasked my thoughts with the refearch of the caule; why the All of Entities who weare the liveric of dependency, from the All-lightening and All-living lumiaary the Sunne, to the moft delpicailic and
equivocall infect, doe moft obfequioufly performe their primary injunctions, as the true Enamoradoes of their conformitie to their modelling Idea or prototype.

And yet man, the Analect of all their perfections, with the advantage of his owne fpecifique nature, which entitleth him to an exiftency beyond his Afhes, fhould fo tranfpeciate himielfe, as that neither his loule nor body (both being fo degloried) by his own moft accurfed defigne fince they came under his own tuition, leem in the leaft meafure to antwer the perfection of that pattern, by which they were efformed, having done as much as in himlies, to fruftrate tbe whole creation, by defacing the end, and cancelling the reaion of that firt miracle: Thofe glorious Raies the Consuit pipes ofinfluences ftreaming from the celefti. all Elixers of light and procreative powers, to what other end are they? hen by a inbtile and decreed Energy, to actuate the neatiality of matter unto bic or bac: even to the Earths Center(the Boundary of dependent operations)and to enfoule the paffionleffe Plants, endowing them with qualtes, evther profitable or delightfull; and all this for the behoof of $A 1$ an; Who, if 1 thould tpeak his native praifes to make his dereliction the leffe excufable, I muft confefic that when by retroipeation, I find himfarting out of the clay pit from betwixt the hands of his maker, he was then enriched with a loule as powerfull in knowledge, as was the Serapheque iature of Angels; differenced only modo co tempore agendi, they intuitively knowing and in an inftant, He by deliberation setimous refult, as being retarded by his Brickwork, from which, the dignity of their order doth neceflatily inters the Conge of Exemption, by the at of wh illuftrious effentialitie he demonltratively knew the celeftiall Orbs in the perfection of their matter, abftract from the reaton of their then individuall exiftencies; And was very well acquainted with the fpring of their firt mover upon which the ingenny of the whole frame did fo abfolutely depend, that Thould the itrefiftable prorogative of Heaven but command it to ftay for one moment, the whole world would fall into a common fatall ftupidity, as that of Lots wife vefore Zoar. The order of the lumimaries (not excepting their maguitudes) and the reafon
of each ones fite in that order, their conftellations, conjuma etions, a peês, and their difafters \& Eclyptick re.encounters, their refpective powers, in all pofitions and Angles whatfoever, were the very recreations of his evincigg Genius, the meteorologicall condenfations, \& vilcous concretions in the aire, from the firft motion of their efficient, to their defigned purpoles, were his crepundia's, nor was there any vegetable upon the diaper'd earth, whofe generall and refpective or fpecifique nature, he did not moft exactly know, with a happy and tacile ability of telling why each feverall plant hath his root bearded with filme \& fibres diverfly Chaped \& diftinctly anfwering its bounded property, why the Item, bark, leaves, and fruit are of fuch varicers and differing pathetique qualities, yea and from whatrealon of nature they borrow their variety of colours, and why for the molt part green, and yet laking the whole World for an Herbary, there will be found no two plants of different fpecies which exactly concenter in the fare verdure, though in the ant of fermentation, dilatation, germination, pullulation, ingemmination, fiuctification and infemination (the whole citcle of natures dance, according to the key of the firt mealure) they doe all operate alike, without the allowance of one Iota of variance; Here were the Alleys and umbracles of his ordinary recentes, fo that there was nothing in the Heavens or Celeftiall concamerations, in this dinftema, or Expante, or in, or upon the terraqueous Globe, but it was by him comprehended without the lealt befitation: Thus the Creation and its order methodized bim into the perfect and exact knoutledge of his Creator, infomuch that his foule became ravifhed with that all-knitting and Seraphique virtue of Caritie, by which his love (which ever holds proportion) to his Maker, feemed so unite them as it were per eflentialem contractum, nor was his labour loft, Simaliser cums amicitiâ berevolentio fuit quadam inter redamantes, pateal autem of Deum amaviffe bomixem sui tantabonanon propter aliud fed propter femetipfum dedit, of bominems redamafsi Deum per charitatem; fir, hominem friffe absicums Deo, ó quoniam costr a quem Dens nibil querela baber docitur juffus fen insocens, contra vero annicum amicas now
babet querslams pateat falicitur bominerns babwifo ft at ums ixnecontia or juftisia, here in this eitate the reciprocal! complacency produced a happinefle preventing Heaven, yet (thefe ample endowments notwithtranding) to acquaint him with his dependency, be was not fixt in this fla. tion with the unchangeable chaymes of impoffibility of being removed, but left in a fatich aquil, brio, with power io delanceate which way he pleafed, the habit and crafis of his body adminiftring no violent advance to the mutinie and rebellion of his paffions, they onely exacting what it had been impiety to deny by the prefcribed law of nature, duely performing their impoled homage to the Scepter of his Reafon ; nor was this rich jewell of the foule enamelled with illullrous graces, and fet with moft refulgent virtues, lodged in a lucklefie, mih spen or uncouth cabinet, but placed in a body reciprocally anfwerable to its merit, where the exact fymetry of every part en eyed fo ample an aptitudeto what it was defigned, that the reiult became an ocular harmony of that rare compofure, that it hathever fince hinted unro us the moft demonftrarive and fevereft Rules in the Mathemanques; fo that jufly I may fay he was the Lord of the World, which had not had the honour ofbeing a lervant without him,
Here now Sr , with the violence of ambition, the offspring of that obligation, by which I ambound to my owne na. ture, I am pafionately defiroas to fecure him; But beit Res ipfoloquerur, his fate depending upon the freedome of his own will, niltu ocsilt, he difproportioned bis affections by the banefull brouning upon one vegetable, planted by the right hand of providence, (rather for the exercife of bis conltancy, then the monument of his folly) and not without the higheit facriledge to be tafted for food, the guilt whereof, by prefcient decree, to ttained the face of nature and demalculated the feminall vertue of the Creation, that now each chorne and bryer upbraid him for his rafh attempt, his groanes, teares, and exfudations, what are they? but the effects of chofe blowes which he received from the brandihing fword of divine revenge, which forced him out of the blisfull Allies of the Garden, to hide himfelfe among th the thickers, to pittifully depauperated, that he was
glad to accept of a mamle from the charitable affords of a figtree: Oh unhappy Metamorpholis, That foul which even now, was the enterchanging reflection of her own luftre, embellifhed with the graces and vertues cardinails, which run a divifion upon the keyes of Nature, without the lealt demuficall miftake, Felicitated in the high contemplation of her Maker,beyond the bounds of excefle; is now derobed of all ber beauty, defpoiled of all happineffe: And in this deplorable condition, ferving for very litile cther purpofe, then as falt to keep she body from Atinking, or which is yet lefle, to fecure the World from the frightfull and reproachfull appellation of a Charnell boute, being fo much deprav'd by the perpetuall infulements of the paffions(wech are ever fince like Alleons doggs (and all for curiofiry) let loole upon their Miftreffe, not acknowledging a foveraigney in that Reafon, which was to far wantieg to its felfe, as to commiffionate them to the curtage and garboil of an open rebellion, whence for ward the languineth under the $a r \alpha-$乡ie, dovpix Diforder, oblcurity and confufion inthe underftanding, to which the will being conefequent: muft needs prove a participle of that hapleffe deficiency; Nol volitsma qrod non fir pracognitzm, the knowledge as well of the Creature as of the Creator, hath bid its wlumum vale to this ingratefull companion, infornuch as that bliffull and complacent charitie towards God, the harmelelfe and unetring election and ule of the creature for his good, are both irrecoverably loft, by that habiruated corruption in the hream of propagation: Hac difortio quanafcitsr ex alt $u$ convertionis ad creatwram neceffo eft ipfam \&ofe inclinationems $f_{1-}$ milem ơ per corfequens àfpogitionem quardam babitualem ad actume peceste ; habeant itaque omsaes homines a primo per gexerationem propagati ipfa nafcitura vel natui $\hat{a}$ feccatum babituale eve privaticnem charatatis: This was Epimetbeus (the yonger brothers) fatall apertion of $P$ amdora's box, which divine Promethess (right reafon in act) would not attempt to doe, benc novafel finm cobors, all the maladies boih of body and mind, hence the spirof a to ve.xate queftromes of the Schools, hence our rude uncertain and infignificant guefles at eflences by operations, or which is more dull, by cortitious and obvious accidents, lambendo

ขas vitctüpalié vero baxd attingerdo: Thus having lof the magiftry of his realon, and the fleady power of Election, in things neceffary and convenient, like an unskilfull Ma riner at Sea difanchorated, be catcheth at his own fuccourleffe apprehenfions, not knowing, tefore attempr, thei; congruency or milchiefe, untill he meets with admonithing experience, the indifferent moderarrix of his Actions and thote of brutes, inlomuch as make them an allow. ance, or let them dilcount for their deficiency in the quantity and fite of their traines, and the queftion will not be empty, where lies the difference? truly (laving his relation to the refurreci in. I think upon more then probable grounds, it will not be in the Act, but in the degree of Reaion, from which advantage he claims now his power of fipeech; and by tha: the felicuty in all the conveniences of communicating his farcy, which it either be wanted or they had bis bold oftentation would prove a vanitie, or they would be his companions at bed and board; Turne men out of that order wherein the advife of advanced Natures have pradently placed them, and are they not prefently a beard of Animals ! more damnably outragious and more beally irrationall then the lions of efrica, nay then the Beares in Ruflia, making their apperite the Rule ty which they flaugher others for diffenting, which I inftance as a thing, wherein he is moft concern'd, and if deficient inthat, what can be expected in matters of leffe moment: Is be not perpetually pracipitated by his paffions ino all the dangers and difgraces, that attend either fury, folly, or madneffe ? doth not the blandifhments of his appetice! which firce his firft tatucineffe, de vetito pomo, he neither finds wit nor will to withftand) hurry to that intemperance for which he finds no prefidents a mongtt the Baalts ? doth he not dig his grave with his reeth, being his own Vefpillo; fo that when he is at leafure from putting in Execution that direfull \& accurlod Art of Nimrod, wherin muual faughters have the luck to be efteemed a prefervation, and hellifh executions, the proceffe of juft and Right? doth he not out of the exceffe and immoderate indulyency towards himfelfe, imitate the Ape, who fometimes kils his joung by bugging them in kindneffe? Doth not his Viands
as oft prove his deftruction as hoftile violence, the hotchpot or mixture thereof, hath brought the $\dot{\alpha} \mu \mu \dot{n}$ of his conttant life, to that point which was the infancy of his forefathers, when the fimplicity of their food, fecured them from gluttony, and the bainfull effects of a morbifick repletion, he naturall brats of fawce and variety, fo fatall is his dome, that neither war nor peace can promife him fafety , for in his queft of life he equally finds his deathine im ther? And happy was hee, if the dilcounting of bis daies were the full account of his infelicity; bat I mult aflert the contrary for a truth, fithence, like the exoculated mendicant in the fielus be is neceffreated to follow the eys of his Animall, and like a beaft to live under the eyranny of cufome, which Sencca politively concludes, where be taies, Ep:If.123. Non ratione compon:mur fed confuetudins: And that moft oblervantRabbi; Rambam, Idem plane accidere Solét bomini in fintentis of openionsbus gaxitus innutritus eft, Go pro amore illarum ab ilis demovern negseat gue cuufaefort bomo fapè son pofit appreberaiere verisatems quia falicicer allus fequitur quibus aftuefactus eft; fo that now having lott the true ufe of his realon, right and wrong, jult and unjut, feems meerly motions not otherwite examinablethen by what our forefathers were opinionated. And as Archilans
 $\pi i$ vous, which infelicity doth necellarily throw bum into a perplexed Chuffe: of a croud and quarrell, not to be dec:ded untill force or fratagem give the law, nor is this curle upon his morals only, but he feems too too often (if the whole earth be viewed by an intellectua l cye) to take up his Religion too in manner not different, J srando in verba majorum, as if Epacurus had hit atruth, in his Stygian
 be fearched into, unlefle with a probe, armed with a conftant and refolved fath, nor need this argument to be purfued by any thing more for its confirmation, then by what you have found, by your rare and uncomparable refearches, by which you havedrawn the curtaine of the night, and by the cleare azure of your indultry, fhewn him upon the Theatre of the World, in all his masking mummeries, va. rious fhapes, and rediculous retortions, which are nothing
clie but the bafards and illegerimate births of a primary phantaffigueattempt, nurfed up by the practick bawde of adislepated cufome, which fince he ceafed to make ufe of his realon, and the grondam indulgency to his firt proportion, he is more in love with then that fymetry in which he was created, and which you by your noble pen have jultified, infomuch as now he feems rather a thing of his own making, then fprung from the loyns of the Protoplaft, or at the beft but as Argo's his Ship in Athess, patch'd up with fo many hand rajo's of his wild and frizking fancy, that farce any part of him relates to the firt duft, from whence he was principiated. And I muft needs fay be had veryill luck, to become the fubject of his own workmanfhip, after he knew he was condemned to be a bungler, much better therefore had it been for him so have played the Dadalus with fome more fafe materiall, or to bave fit ftill in the circle of his folly, fhaping a petticoate for the moon, rather then to have act did the bazard of his own nature. But this Coun Fell (like him who came to the relief of Troy, two dayes after it was facked) comes too late; fo far is he ingulphed in the fluctuation of his bedlamlike phrenfye; and blowne by the tempeft of his menacing fury, that having loft his reaton, the fteady ballatt of all noble and laudable Actions, he is now fhoared upon the Continent of Cbange and confufion, where the inconftancy of his actions, and the various Chapes he entertained, by the new modelling of his perion, jultly brought upon inim the judgment of dereliction, beingaperto carspo abandoned by all the other Animals, (whofe conformity to their end, if he had ftaied and made it prefident, he might have evaded more happily.) And thus excluded for a monter \& gazed at as a Gorgon, by the cther heards, fuch is his arrogancy, not the juftice of bis right, that reading with the wrong end of the booke upward, he conftues that to de the dignity of his nature, where it is the prepofterioulneffe of his Chape and appearances, which afrights them trom him, and occalionally give him his thame, for living leffe quietly and in more banefull confufion then they, whichare the very effects of his reftleffe phanfy, and accurfed mifapprehenfion, befooling his
hopes, making the world his Scene, whereon he alts his Comick Tragedy, playing firt the fool and then the madman, rather then a Senate houfe or place of Coniultation for the management of his actions, to his proper beheaf. But the fe Griticifmes uponthe variablenefle and unconItancy of his mind, Sr , are petfectiy illuftrated by your hypercritikes uponhis perfon througheut your whole booke, where you have caiched him by the head, and therefore may make your owin opportunities of holding bim untill you have fiewn him in all his monftrous and mifhapen varieties;yet when life himas you have drufled him, I can rather laugh then admirt iswonder at his appearances, fince my lelfe, if I were his Tutor, could propole to him more waies of moulding, then ever be yet thought on, \&ecan fay that it is leffe dombtull, hat fome people have croffed the Poets, Os homsinifublime dedit, of cothen that the major part of mankinde(if the proportion of his rudeneffe hold on for $20 c 0$ years, will tall apon all foure, but this is my fear not my defire, ? ft his uncurable maineffe, hellifh, diffentions, anda luckleffe q̧uarrels, thould fpoil more graffe with his fore feet, then he would eat, and bring deftroying famine upon the reft of the Animals, to whom charitably I wih( as according to their merits they deferve jtheir hour1) Meneller, and hope providence will protect them againft fuch a curfe, who hath defigned.jou to Anatomize mans folly, difplay his madneffe, and make obvious his contempt unto himfelfe, by means whereof he may in time apply the cure of more ferions thoughts to the formidabie excrefcencies of his o're grown, monftrous and unlik't Thape, and by fecond intention fmooth and reduce to the honelt Idea, which your retriving and judicious Genius hath propoted, whereindrawing the bridle after you, you have left all others behind you, who have formerly made it their attempt, tather hewing the world what they would have done, then that they made any advance to that parpofe, therefore I a ward you to be enrolled amongt the chiefeft Beriefactors of Humasie Nature, to which the Genius of Hippocrates,and the Gholt of Galon cannot diffent; In which emineney, I wilh you comple at happines, who am Sr , ycurs, in all friendly offices, Mid: Tcm:Apr: 20.1653.


## A Hint of the $V_{f e}$ of this TREATISE.

教HIS Part of our Corporall Pbile fophy, being an Hiftoricall Tract of the $V / e$ and $A b s s e$ of Parts ; by many ftrange and Nationall Examples, teacheth us, how foolifhly Mankinde runneth head!ong, blinded in his owne crrours, and how he is deceived, hunting after new-fangled and unnaturall Yanities, ruled by a deluded fenfe, chuling vaine things of his owne invention, and abhorring things certaine and naturally profitable. It fhewes how fickemen (generally) are of the Faflions, convincing the world of this Truth, That God hatb made maa righteous, but he hath found out many inventions. And may ferve as a Glaffe for the perniti-oully-affected Gallants of our time to looke in, and fee the deformity of their Minds, and their Pedigree and Alliance ; who practife fuch phantafticall Emendations of Nature, as difhonour her, and apparently fhew that they giory in their Thame. And that men defcending into themfelves, may know themfelves to be meri and not beafts, and learne to order this Augult Domicil of man reverently to the health of the Body, and honour of the Soule.

## Diploma Apollinis.

EN!tandem Revmm Alma Parens, Andita Oserela off. Confulsique Deos, quà for ratione paranda
Firmanedela ubs, tulcrint fuffragianobir, Hortansingue addums, Jolantra dicere verba Suadentió jedulo forws is feccurvero lafis.
Depofui radios, anitior gise benignior effo
Decrevi, Calo Lappus, Jerare Jalatems
Inspere, er aflictis melious confidereribus. Invenium medicina mewns e $h$, upifexgat per erbens
Notus ego, gelide vitare pericala mortio
Precipio, fraito of gus artus reparare docebc.
Duos medicas adbibere mayss ad valrera Pbobess
Cogor,gae decust ratos curaffe mefanda,
Infiredum, Natarajubes renovare dolorem
In Choos antiquams confusdimwt, Omasia aronfira
Legibas cuerfis, rersm Natura peribat.
Qaicqued delirant homanes peccata vocastar
Natara, Matris, quam sox chifare verentar
Infcripsère Deas fcelers, nwmenque /upremsum Arguitur, fuperi grajoves, boc wore, crearant



Clarior se fart men mangmapotcatsazerris.
Cogitar in quanios bonsimw genss onnef furores!
Humsama periit primsus áe frowse charefler,
Infulfas reddent transformia corpoye menties Atque fer as referent, velwti Labrtius tieros
Insmund is faibus focia agmaina circumspoxis
Trangmistata, ills forbebarat pocmbar Circes.


 Mater, pertictes Veneris, Fenerifque néfanda Dant monumenta, gexu miftum, prole foue biformis. Minstamiz ixef, ad ant \& plитima wonftra.
Sunt bic Cemtamy, lesnt Gorgones, Harpyseque Omnia vera puia, Phobsm qus dicerefaljume Avdiat ? or deraens quis tame manifeft nsegabit? Cwm cnnde afpicinkt, celestia mumina Sulv. Sum Deus Fiftm, formseque carminis Anctor Ad Pbob, Cytharaw vox confond, forma, falufque Corpores, of fomes bic, no fre gratiflimus antr, Harmensangre facit, faic bac Symphonia Noftra. Hoc Lyra, ot bocievtia monfret Tefudo'Canore, Fhebrle mefoio quid guariar Lyra, flebile lingne ASummerat exanimes reppondent flebile labra:
Ut Pbilomela mibi quavis nunc formina vifa eff Cui Rex Odry fuss cradeliter orarecidit. Fangcoent quadulce melos, Clanites pericrunt In guarum Subierc locos, Ioferna C iterva Drusessidem, gribus off or is difcordia tetris Pectoris at gue Lyre colla iniercepta videntar. Dulcibas hand valiéperchitere carmina nervir. Harmenic as nequeo digitis inpellere chorias, Claria Tefucionca muta or wor iaciolore ef, Omnia degenerinit 学 Cjmbista' Crembiala firnt. Pcclor is Humsidiaftematoswalla videnter.
 Tot res bic off asy $\dot{s}$, wovet broc nectichordat falut is.
 Prefignis facies, pedibur quod ritmo instmi $\exists$ anis valet ex metricâ pariz quiaiclandicat ownio: - Aures Amphimacra, Nafus? irrichius extidt Veriter is Trocilermiconfonsspondieus, aperse Ca faribss fpretis, laceratwogne: O Epitritrims iff, Inftar moloffe, vertexconficitaraltuts. Dawt incompo giti visltus taniscarminemanca. Singal lagid referam"? "wibil eff confonitu illis. Sanguias Cyclopumi poliavicorporneviggo,

Straverim co innwaris lumidum Pbythond: fagitsion Vexatus coties pcenas nungwamme:reponans?
Caffigens, as meneam? dubito. Quos de inde monebo ? Quosnis ruos medici? vos â. Phabon propago.
Pagmarac Catammíni! Penetraffis corpore toto
Interkes faticar mertoos, ycruas cxicriara
Negiexif is edibs $\mathrm{C}_{2}$ chr nowlimaftis of :Hzas?
Scilicet externa est pecies tam d'graperive?
Famrevocate gradrm, nomphifgus ingicite fraen
Electite Prudentes manifeform Nummis Itanz
Nunc, focui virtus, asimanguc in getlore prafons



Attonitionuto monitu, imapsriaque Destoms
Erigite arreitas moves fospefact agise corda.
Agnofoam gratus, veteris vefigiaformes
Nuso c.x boc numero milhiron donet os abibit.
Ouare ngite O Nati: Sic vos fervabat Apullo.
Dicte Jo Panan fobis dicise Panm

Bullerepion Dornitor momflrormin tergcraveitus
Pegafei Coleftis equi, fic pugrat ab alio,
The pujfie triplex babitabile reddere moxftram.
Natorsme capiet nernomoderamina dix:?
Aryipsit Primas, certa for medelamiximatovis
Bulwerus, pretermifa éf medicnmina callet.
Ommiluss except is, ca noftrums cura repotens
$W_{\text {rea }}$ Yapit, nee quid, Pbobe cortina fofellit.
Ingentes animos Anguflocorpore ver $\sqrt{a t}$ Erabuife forits, genit ass de nocte fereres Quod pades atgase piget, pulchrias temeralle figiras Fominerum Sextm, quem jame cugnofocere matroms Formofam Venerens cogit. Parmaffen Laurws Te circamsinget, fomia super a ibera notum. Gleria, crede mibi, nallsmperitsraper avems. Te quogac fataregemp, gacen fomberars valerem; Efficerems tandern fenii tranfoerdere metant, Et nefcire neiem. Owis nunc mannet exilus? Ecce! Th mearegrapeter, nes Caflum lumine grayess
Phabilain Cobors,plamfu, ad ccoleftia sollaw
Indeploratam, Divino percitus Oeftroes,
Et mea facra feres, Vates ac Cynthius Axdis.
Egregizm Nitara meres, quodnomina clare
Statori dederas, qua confirmare laboro
Et Stabilita manent, fxperifque faventibus, axitin
Conjargunt, Sancita Jovifque meoqua figillo. -

Danm Curize Apollinis, prugrefiuri in Cancrum.

Mandatum Hogeref Aitacruciano hoc Diploma, utcoram

Nature Tribunali, fiftar.

Crast. Trin.

## 

 ALift of Divines, Poets, Hiftorians, Philofophers, Anatomifts, Phyfitians, and others, Cited to give in evidence, and out of which number was a Grand Jury entpanelld for the Triall of the Artificiall Cbangling, upon the Inditement filed by the Author about the matter of Fact of Mans voluntary Transformation.A Rifioseles. Abbenaw. exeptiver. Elianse. Albertus Magnu. P. Aponenfis. Aloifins. Arrianw. P. Appianns. Aveminus. Prefer.Alpinus. D, onifinear Afer. Falius Alexandrinus. uigfes Aldrovandus. Avicen.
Tbonsas Aquinas.
Clem. Alexanérixus. Ambrefinu. Augufinuw. Alciatw.

Abrabame Epcria Leonis.
Jonk. Eobemum. Hier. Beza. Brafavola.

Cyprianus.
Claudianizs.
Petr.Crimitus.

- Claramontias.

Jacobus Carpus.
Alexamder Benedict rus. Crefolius.
Bellonius.
Baubinus.
Alexander Besains.
Baptift Porta.
Brufonius.
Theod. de Bry.
Beniveniss.
Pocatius.
Peir.Bembo.
Monferar de Binjaeque. Diodorws.
Barclay.
Lord Bacon.
Dr Brown:
Cardasks.
Cicser.

I-l.Cafar.Scaligor.
Resuardus Cysatsi.
Blo fius Cadamuftaso.
Realdus Colnmhes.
Ioam. Callinaw.
Phol.Camerarinso...
Cbiczos.
Dr Crouke.
Cughan.
Georg. Drawlias.
Dalichampius.
Marcellos Doantms.
Petr. Damsiznus.
Dior:

Divans.
Dorothares.
Dave the Prophet:
Danielihe Ptopher.
Dr Donие.
Delrio.
Sr Erancis Drake.
Sr Kerelme Disby. Enfebirs.
Putias Egimeta. Eかphanias.
Hecr.Esçabius.
Eyintotws.
Emplefires IEfnita.
Earle of Savioy:
Jacobus Eonianes.
Fincelius.
Gabyil. Fallapias.
Stbar Erancijcas.
Ics j. Frasess:
Nic.Founnums.
Enbriciuss Aq Aqu
perderite.
Firselins.
Fancijows 1.Poft.
Fulgofus.
Fix.
Ferrand.
Galen.
A. Gelliws.

Genma Ersfins.
Hier. Gsrave.
Ofwaidns Gabelbover. Gнzmaッ.
Gesebr.
Gyraldus.
Gorraris.
Cormelins Gemsma.
Comradus Gefwerws. Crimglos.

Graves.
Hippocrates.
Homer.
HICfonnomes.
Enbricies Gildasms.
Horatims.
Horsdinffirs.
Io. Fravc. Hibdefims.
Haly Rbohs.
Fotr. Herimita.
St Hierommus.
Heradianzs.
Herodiotus.
Hiside fins.
Feir. IHipanus,
Frasc. Hermandus.
Helgn.
Horbert.
Hill.
Hzart.
Hackelingt.
Howel.
Holing pread.
Harecoart.
Dr Harvy.
Dr Harvy. Marticlis.
Iotemish the Prophet. Lacobris do Maim.
I aiab the Prophet.
Francifcus Insias.
lonftonss.
Ifidcrus.
Jornardus.
P.Iovius.

Ingraflias.
Iordanus.
BeniIonfors.
Mr Iobfor.
K;plerws.
Kormmaymas.
Levinas Lemorins.
Lycofibeveso

Amat. Lafitamest
Lanfrancss.
LxC:GBus:
Peir. Lampagneus.
Lon Africaneso.
Iommes Langints.
Iosn de Lact.
Lotichius.
Io Lamurent. Aimanias.
Luosbard.
Livie.
Lind/choien.
Lithgow.
Mela.
Mercurialis.
Magirus.
Rabbi Mofesa
Petr. Martyr.
Matesefins.
Mwnficer.
Maffaus.
Anianus. Marcellinus.

- Mizildiks.

Tacobus Nioccias.

Mantuanw.
Simon Majolus:
Ioannes Majey.
Licinias Mstianms.
Aostanks.
Neverims.
Msindognetus.
Pbil. Migatalro.
Imfers Murtjr.
Frame Mirasdula.
Lord Niontaigne.

- Sr Iobs Mandevill. Mofes.
St Mathew.

Nearchu.
Nквnez.

- Nicepborks.

Euf. Neirembergenfis. Nsobol.Rochaens.
Guliclmus Nang. Lod.Romsanws, P.
Іояд. Nyder.
Oneficritues.
Ovidius.
Intius Obfegrens.
Olaus Magaus.
Odoricus Pafter.
Orseliss.
Plato.
Pliny.
Plutarch.
Panfa.
Pareus.
Arch picolhansenys.
Pencerns.
Pancerolus.
Piolomy.
Pigafotta.
Felix: Platexus.
Phavorinus.
Paradinus.
Dw. Peregre.
Poxtanus.
Pinaus.
Toan de. Plano.minortt.
Marcas Polus.
Pbilo.
Parchas.
$\mathrm{Nr} \cdot$ Pretty.
Cal. Rhediginus. Iacob. R Reffuso Ravigims.

Revins.
StephoRitherus.
Ramstiws.
-SrWalter Rawleigg.
Raymond.
Robeffet.
Nichol.Remsig.
Reiner. Rineccias.
Riolames:
Ribanlt.
Sernertus.
Spondanus.
Surdas.
Strabo.
scherckiws.
Spigelums.
Solenus.
Diodorms Siculws.
Hago sereysis.
Seneca.
Servius.
Simonides.
Sylvims.
Salmasthess.
Ioan : Stumpfizs.
Sulpuias Severuso
Captaine Smath.
Sandys.
Scot.
Theophrafiss.
Trigastiss.
Tertullamas.
Tusitws.

Thons. Thoanasiad.
Tsipiss.

- Torgralo Taffo.
trincavillus.
Terince.
Thewer.
Tranlopez de gomara.
Leonhardiss.
Trubhenseriws.
Toftains.
Textor.
Andreas:Vafaliuso
Th.Vaiga.
Voucentiss.
Antoniws Ulmbe.
Vilceriola.
Paslus Venceras.
Lodovicus Viers.
Vargilizs.
Varolius.
AmerigusVepmitims.
Lament. Valun.
Vefingex.
Valefius.
W信位us.
Valeriws Maximus.
Toas. Paffers.
$W_{\text {uieress. }}$
-Wolfius.
Wikerns.
Dr whateley.
Xanthess.
Xerophozs.
Zonoras.
Zonordus.

Musimitranflyarus.

## 

No:e that the Errata's are ret tobecharged upon the Preffe, but upon the Transforming Argument of the Book, subich being wothing but artsficiall Errata's, and affected Deformities, drem in literall blemifhes and mijprifions of fenfe, by way of Analogy, mnjomuch as whon they apfear'd in. evsiable, it was conceived they might paffe for a new elegancy with the Pedantique Quixois of the Pons who (indeed) are mof concervid in it. But becanfo tho mercy of the more Candid is wrwaty bofpokex in thefe uxbappy Contingencies of the Preffe, the fame civility in fome fort is bere obferved; upora a carrory permall thefe miftaties appeared, which may thou be corretted; the others being miny, are reforred from the ind fferency of the Corrector to the bwansity of the Reader, withan Humanum eit Errare.

PAge 205.in the margin read Natiens. p. 3 24. 1. 16. it. p. 33 1.l.2c. contracled. p.161.1.2. Ammonizes. p.126. marg. Reafon, p. 167 marg. Amerscus. p. $243 \cdot 11$ 15. Fsspect. p.278.1.17. Styrians.p.94.1.30. Jerest. p.95.1.25. Eye-lids.
 intweri. P.6.1. i2.dele Great. p. $8 . \mathrm{marg}$. Horxed Natioxs. p.29. marg.horned mes. p. 28.1, 30.dele Ten in. p.23.1. 19. verities.p.23.1.20 Fraxcifocs. p.4.1.5. бø日rox́zpador. p. 43. l.7.pediantique. p. 402 marg.penis. p. 4 c3.l.ult. know. p 79. 1.27.Syginnur. p.176.1.21. Philoxeses. p.1 10 . Marg. Little Nofes affected. P. 490. marg. a may. p. 378.1 I I. rlla.p. 4020 1.22. Juffocationi. p.125. Marg. flat Nofes.0.44.1.10. Whee. P. 5 two apage Tranfposd, the jenfe following ar 519. vere 521. p.j92.l.decodia. 8.521 .1 .14 Lycenthrapico

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## A TABLE <br> Of the Scenes of Man's Transfor. mation.

## The Introduction.

C
The firt SCENE: Ertaine fathions of the Head, afteced and contrived bp the pragmaticall invention, and artificiall endeayours of many $\mathrm{Na}_{2}$ tions.

> SCENE II:

Certaine fafhions of Haire, affected by divers Nations, and their opinions and practice about Hairerices, moft derogatory to the honour of Nature.

## SCENEIII.

Frontall fathions affected by divers Nations. SCENEIV.
Eye-brow rites, or the Eye-brows abufed contrary to Nature. SCENEV.
Eye-lid tathions, affected as notes of Gallantry and Beauty by divers Nations.

SCENE VI.
Mondrous conformations, proporties, colours, proportions, and Famionable affectations of eyes, among ft certaine Nations.

> SCENEVII.

Certain formes and trange fhapes of the Nore much affeeded, and artificially contrived, 28 matter of fingular beauty and ornament, in the cticem of fome Nations.

SCENE VIII.
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SCENEX.
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SCENEXI.
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***** SCENE

SCENEXII:
Beard haters, or the opinion and pratife of diverfe Nations, cona cerning the naturall enfigne of Manhood, appearing about the Mouth.

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SCENEXIX.
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SCENEXX.
Dangerous faftions, and delperate aftectations about the Breaf and Wifte. SCENEXXI.
Serange inventive contradictions againf Nature, pratically maintained by divers Nations, in the ordering of their Privie parts. SCENEXXII.
Tailed Nations, Breech. Gallantry, and abufers of thar part. SCENEXXIII.
I.-g and foot Fafhions, or certaine Legs and Fect, in efteem with divers Nations.

SCENEXXIII.
Cruell and fantafticall inventions of men, pradifed upon theip Rodies, in a fuppofed way of bravery, and wicked practifes, both of Hen and Divels,ro alter and deforme the Humane Fabrique.

## 

## Tbe INTRODUCTION.



Alen, to convince the crrour of Epicurus, faid he would give him an hundred yeares to alter or change the ficituation, figure, or Compofition of any one part of the humane Fabrick; and he did not doubt, but it would come to paffe in the end, that he would be forced to confeffe, that the lame could by no meanes have beene made after any Dr.crookinhis other or more perfe ot manner. A modera Ana- Microcofnatomift fpeakes a little more boldly, affirming, graphia. that if all the Angels Chould have fpent a thoufand years in the framing and making of man, they could not have caft him into fo curious a mould or made him like to that he is, much leffe could they have fet him forth in any better manner. For, God hath wonderfully, and moft artificially framed the body of man. The excellency wherof is fuch, that the Anthropomorphites held that God had fuch a Body, and that ours was but the Copic of his, becaufe they knew God to be mol excellent, they attributed to him fuch a Body. And the Philofophers were fo raviihed with the confideration of it, that Zoroafter cries out, $2 s$ if Nature had undertaken a bold piece of worke when The made man, and Euripides faith

## The Introduction.

David Pfal. 39 ver. 15.
that man is a moft beautifull Creature, framed by a mof wife Artifan. The Spirit of God fpeaks admirably of the Body of man in Scripture, for, David faith, that his Body was curioully wroughe in his Mothers womb as a piece of Embroidery or Needle-work, as the Hebrew word (rukkanthi) fignifies: Genelvard renders the word in the P $P$ alme, viriè contextus $\int u m$, of diverfificatus. "Pelicanu, artificicfe concinnatus fum, that is, with ingular varicty, and mof artificially fafhioned.

Yet the blind impiety of fome hath led them to fuch a height of prefumption; as to finde fault with mariy parts of this curious Fabricke, and to queftion the wildome of God in the contrivance thereof,uponfuch Blafphemous fancies men have taken upon theni an audacious Art to forme and new fhape themflves, altering the humane Figure, and moulding it according to their own will and arbitrement, varying it after a wonderfull mannct, almof every Nation having a perticular whimzy as touching corporall fathions of their own invention. In which kind of $n$ utations, they do fchematize or change the organicall parts of their bodies into diverfe depraved Figures.

Cardan de rerum varietate lib. 8. cap.13: Cardan fpeaking of fuch outlandifh fafhion-mongers, faith, it appears that the humane forme hath bin varyed many waies, both by Art and Diurnall fucceffion; but whatfocver is done againft the decree of Nature, is noxious and inconvenient for the body : yet they who practife this Art, conceive that they become thereby more healthfull, ftrong and gallant. Bus the Midwife ought to neduce to the naturall ftate, and not to draw and

## The Introduction.

force the bodies of Infants into fantaftick fhapes. Sennertus (therefore) whire he writes of the dif- sennertys do cafes of Conformation, and thofe of Figures, $a_{0}$ maribis conformong other Caufes of the ill figures of the body, mationis to reck ons this, that thofe faults which are contracted in the wombe or in the birth are not rightly, amended by Midwives and Nurfes as they ought. And in his Prognofticks, (there) he faith that the default in figure which is induced through evill Conformation, or the difficultie of birth, or the unskilfulreffe of Midwives, if it be recent and not long after the birth, may be a little corrcted; while the bones are yet foft and flexible; although in Adults', when the bones are now hardened, it is incurable. Fontanus where he fpeaks of fucoisus Fontathe caufes of difeafes of Conformation, reckons gia lib.3. cap. the Man or. Woman Midwives; who draw out

```14.
``` the Children with their hands, the involutions of the Infant in fwathing Bands after the birth, or while it is handled with the hands, or from immoderate motion, while little Children are fuffered before a fit time to goe or fland, or are expofed to more vehement motions and as Panfa Panfa in advifeth, every part of the new-borne Infants bo-pratiic.part,de dy is to be formed, and thole parts that ought to be concave, mult be preffed in ; thofe which thofe which are naturally prominent, rightly drawn out: the head alfo is diligently to be made round; and as Sennertus gives the indication and cure, if in any part it be emminent above the naturall figure, there it is to be depreffed; which can be done no other way, but by working it

\section*{The Intraduction.}
and all the inward parts are the very fame that ours, as if they were made juftby one pattern. Yet they a little differ from us in the Fect; lor fomewhat long they are like as their, hands be, and the fole of their Foot is anfwerable to the palm of their hand. Their nailes are channelled halfe round like a gutter tile: whereas in man they be flat and broad. And Galen, who was a great diffecter of Apes, and therein acknowleged the refemblance to man, yet obferves that the Thumb of an Ape differs much from that of a man. But by this new Hiftory of abufed Nature it will appeare a fad truth, that mans indcavours have runn the cleancontrary courfe, and he hath been fo farr from raifing himfelfe above the pitch of his Originall endowments, that he is muchfallen below himfelfe \(;\) and in many parts of the world is practically degenerated into the fimilitude of a Beaft. The danger of man, fince his fall is more in finking downe then in climbing up, in dejecting then in raifing himfelfe to a better condition or improvement of naturall parts. It is a fad thing Dr.Doxne. (as a grave divine faith)to confider the proneneffe of man to fuch a defcent, fuch a dejection and fuch a diminution of himfelfe, a defcent generally into a lower nature being forbidden by GOD with
Pralme 22.v.9. Nolite fieri, Be not made at all, not made any sother then GOD hath made you. GOD made man, who was his medall at firtt (when God ftamped and impriared his Image on him, God would have this man preferve his digintie, Nolite fieri, be not made any new thing, wherein he forbids bim a defcent into any depravations and deteriorations

\section*{Tbe Introduction.}
dereriorations of our Natures, be not perverfely metamorphofed into a beaft, goe no leffe, be nct made lower. The firf fin that ever was, was an afcending, aclimbing too high,and man in the fecone place was overthrown by' the fame 'affectation: but it feenssthis fall hath bitoke the neck of mans Ambition, and now wee dare not be fo like God as we fhould be; Ever fince this fall Man is fo farr from affecting higher places then his Nature is capable of, that he is itill groveling upon the ground, and participates, and imitates, and expreffes more of the nature of the beaft then of his own. There is no creature but Man that degenerates willingly from his Naturall dignitic: Thofe degrees of goodneffe that God imprinted upon them at firft, they preferve fill, they are not departed from their Naturall dignitie, for any thing they have done. But of man itfeems, God was diftruff full frem thé begining, he did not, pronounce upon Mans. Creation that he was good, becaufe his goodneffe was a contingent thing, and confifted in the future tife of his free will : for, that facultic and power of the will is ritturs transformativa, by it we change our felves into that we love moft, and we are come to love thofe things moft which are below us. Vite juxta genaus turu faith St. Ambrofe to man, livé aćcording to thy kind, Nom adulteres genus tuum, doe not abuff, doe not allay, doe not abaftardife that Noble kind, that Noble nature that God hath imparted to thee, imprinted in thee. This whole world is one book, and is it not a barbous thing when all the whole booke befides remaines entire, to

\section*{Tbe Introduction.}
\(\mathrm{d}_{\text {eface that leafe in which the Authors pisture, }}\) the image of \(G\) od is expreffed, as in man. All other creatures keep their ranks, their places and natures in ohe world, onely man himielfe diforders all, and that by dilplacing himfelfe, by lofing his place. While wee difpure in Schooles whether if it were poffible for Mian to doe fo, it were lawfull for him to deftroy any one fpecies of Gods creatures, though it were but the fpecies of Toades and Spiders (becaufe this wereata\(k\) ing away one linke of Gods chaine, one note of his harmony) wee have taken away that which is the jewell at thatchaine, that which is the burden of the fong, infomuch that wee are not only inferiour to the beafts, but wee are our felves become beafts, a moft lamentable defcent; that as God faid in the beginning, in contempt and in derifion, behold man is become as one of us: fo now (as St. Bernard makes the note) the Horfe and Mule may fay, quafi unus ex nobis, behold man is become as one of us, infomuch as if the corrective part of Phyfick were utterly unknown in the world, and the friendly offices it might performe to Nature were quite excluded the ufe of Man, and no care continued to prevent the increafe of Nationall monftrofities (without more reftraining grace) the vanity of man blowne upon by the fuggeftions of the Enemy of Mankind, would enforce and propagate fo many corporall Errata's in every Region, that the humane Figure would be fo depraved, that (in time) the true hape of man would be unknown, or loft in an injurious crowd of deformities: and although in

\section*{The Introduction!}
thefe parts of the chriftian world (we might think) there needed not fo great a Damme to be made againft the inundation of this mifchiefe: yet if we confider how guilty the moft civiliz'dNations are of tampering with the Body to the deforming of it, and to the prejudice of Natures operations, and withall what foolith affectations in vefts we have, wherein we feem to vie deformities with the moft Barbarous Nations; fo approving their aftected fhapes, that wee are in a manner unciviliz'd by them, wee may juftly doubt whether this, by the juft judgment of God may not in time reduce us to our firft Barbarifme, and fo confequently expofe us to all the deformitics and practicall affeetations, which can proceed from a depraved imagination. For the better prevention of which evils, in the betalfe of Nature, whofe vindication I have here undertaken, and for the Honour of Phyfitians who profeffe themfelves the friends of Nature and to be her faithfull fervants, I could wifh that this reproach that lies upon them mighe be taken away by the promoting and reviving of this Noble part of Cofmetiques, for the better eftablifhing and prefervation of the honefty of the Humane Fabrique, and the regular beauty of the Body. It is a wonderfull thing that is reported of the Honour and efteem that the perfection of the Body hath been in among the Catheans, who ever chofe the handfomelt man to be their King. Oneff-onefrituss cied critus reports that their boies two months after by Serrabo their birth are publikely examined, whether they 150. have a legitimate forme and worthy of life or no, and according as judgment is paffed upon them

\section*{The Introduction.}
them by him who is Chiefe Cenfor in this bufineffe, they are either permitted to live, or ap-

My Lord of Monsaigne in ene of his Effayes. pointed to die. And my Lord of Montaigne thought much to be bound to own Monfters, although they were of his own begetting. Bur thofe things favour too much of the other extreme,and are neither to be approved or put in practife by us. Wee rather recommend unto you that obfervation of my Lord Bacon to be well weighed, as he would have it, which( as he faith) may teach a meanes, to make the perfons of Men and Women in many kinds more comely and better featured then otherwife they would be, by the forming and chaping them in their Infancy; wherein you may fee the opinion of that learned Worthy, touching helps toward the beauty and good features of perfons. And withall, I would have all poffible meanes ufed to prevent all unnaturall and monftrous Incroachments upon the Humane forme, and where there happens any, to reduce it to the Naturall State:that fo the bodies of men might (as neere as can be) appeare unblemifhed and accompanied with all the requifites of beauty it enjoyed in its originall perfection.

\section*{I}




\section*{MAN TRANSFORMD:}

\title{
Or The \\ AR TIFICIALL CHANGLING.
}

\section*{THEFIRSTScene.}

Certaine Fafbions of the Head, affeCled and contrived, by the Pragmaticall invention and e Artificiall endeavours of many Nations.


Ippocrates obicrves, that the Hippocrates lib. Naturall mould or figure of de Acre, Aquis the Head hath bin tampered with, and altered by Art. Sennertue allo, where he writes, De morbis Figura, reckons amorgig other caufes of the ill Conformation of Mens Heads, that they are now and then induced af-

\section*{Sugar-Loafelike \(\mathrm{H}=2 \mathrm{ds}\). F(5) \\ 2} ter the Birth, whileft the tender Heads of In fants, are by Midwives and Nurfes formed after a divers masner, while they are involved in Head-bands, and moulded with their handsaccording to their irregular and varying Phanfics.

Plin.lib. 7 \& 6 Cap. 4 Meladib. 8.Cap.21.Arif. lib. I. Polit. Sui. das.ex lib.7. Hifercrum Trojanarum. Celius Rbod.lib. 17,6.3.Lemsius de miracul. Huart. Exam. de ingeriis. Scherith. Obfervat.de capit's, ob/.25.


The firft \(\mathrm{Ce}-\) phaligu2 Fafhionmongers we read of, who offered this affront unto Nature, were the Macrones of Pontues, fo called, becaufe there were found many Macrocephali, that is; fuch Long Heads, as no other Nation had the like : Among whom (of old) it grew into a Cuftome, that they ware efteemed for the beft Gertlemen, who had the longeft Heads; Wherefore as foon as their Newborne Infants were entred into the World, they had a fpeciall care, prefently, while their Heads vere yet tender and foft, to preffe them together with their hands, and fitting them to their minds, enforce them to increafe in length: and left that houd not doe the feat, they bound them up with Head-bands and other apt Inßtruments; which by connecting and gathering in theirtender Heads, prohibited the roundneffe of their: Heads,

\section*{The Artificiall Cbangling.}

Sugar Loalelike Heado.

Heads, and was a means to conftraine them to grow and increafe in length; whence, when they were come to mans Eftate, they had all very Long Heads, fo that at length it grew Naturall unto them: For, Nature finding her felfe juftly agrieved at the Fantafticall reftraint they impofed on her, began to confpire with Cuftome, and fo left them to their own vain invention, that there was no need of any Artificiall compulfion. But let usheare what Hippocrates recounteth of
 thians (faith he) who inhabit Pbaj!s, to be diffe- quis, é Locis, rent from the vulgar, chofe for a token of their Nobility to have a Head like a fugar-loaf. And to fhape this Figure by Art, when the Child was Borne, the Midwives tooke care to bind their Heads with Swath-bands untill they wcre Fafhioned unto that forme; and this Artificialncffe grew to fuch force, as it was converted into Nature: For, in proceffe of time all the Children that were Borne of Nobilitie, had their Head fharpe from their Mothers Wombe; fo from thenceforth, the Art and diligence of the Midwives therein became fuperfluous: but fo foon as they left Nature to her Liberty and her own ordering, without oppreffing her any longer with Art, The turned by little and little to recover againe the Figure which fhee had before:
So true is that, Naturam expellas furca, licet uf \(q\); recurret.

The Cilician, Aiticke, and Argive Women were noted of old, as the phoxi were to have high turbinated Heads. The Women in Peru,al- strabo Geo.
\[
\mathrm{C}_{3}
\]

Sugar-Loafelike Heads. cranos Magines \(2 G_{8}-\) 4 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\), though they are gracious by their faire Faces, yet ograph. Anserite for the moft part the tops of their Heads are abfurdly acuminared, and run into an acute Cufpis. Strabo makes mention of fome Indians, who he cals opuvoréparous, Capita cunei formia habentes, that is, having fuch Piked and Wedglike Heads. This Figure of the Head is in Fafhion and Regueft at this day with fome Na tions, being indeavoured with as much Art, as it was of old by the Macrones of Pontus. For, the Genuenfians (for the moft part) have high and copp-crown'd Heads, Pine-Apple forme, after the condition of a fharp upright Pillar, in fuch manner that the neather part is bigg and round, but the upper part marp. And indeed, it is con-
claramont de conject.cujusq; mor.l.6. cluded, that the Midwives with their Head-bands and other devifes, are the caufe of their Sugar-loafc-like Heads. This affected forme of the Head being common, and Nationall unto them, is reputed fo Fafhionable, that it is held a Note of Gentility and a Gallant Spirit a mong them. Hippoci 6 Ep.I. Hippocrates notes, that an acute Head is alwaies naught, and verily, this compulive force of Art is many times very Injurious to Nature and her operations, but not alwaies: for the Genuenfians who delight much in this Figure of the Head, and are noted for the moft part to bave acuminated Heads, barie at leaft Such an acumen of wit, as makes them excellent for an Altive Life; and in the opinion of Claramontius, the form of the thing gives a fuffrage unto it; for, Such a kind of turlinated Figure repreSents a certaine parvity, and therefore the Heat of the Heart is leffe broken ly it, whereupon Man is

\section*{The Artifciall Cbangling.} rendered more Adtiue. And therelcre in this place Hofman infir. re muft admit what Hofman gives us to know: 'That Solong as the Adtions of the Braine are not burt, it is orly a Naturall or Artificiall fault or imperfection, no difeafe, but when they are burt, then it is adifeafe as it was in Therfites, who was pogos, and withall Homer liad. a Foole, and So fick of this Faflion.

For the truth is, as to the fignes Diagnostick, a Zitious Figure of the Headiskiomn \(b y\) jight, which although it doe chiefly declare the Conformation of the skull, jet it is likely and agreealle, that the Braive which is concluded in the skull, Sbould Participate of the Same Figure, but the difcociery of it is made alfo bycertaine effects; and it is eafle to know the innate folly bred in fome Men, by the vitious Figure of the Head. ret Scaliger gives another Character of ad lib 5.Thiosthefe Genuenfians, which Imports that they pay for phraft. de caufis their Affectation: The Genuenfians faith be, having received from the Mauritanians their Progenitors this Cuftome, to comprefle the Temples of their Infants as Soon as they are Borne, now, without that Compreffion, are Borne with a Therfiticall Head and Heart.

We read in the Clbronicles of the Prodigious Oftents, that Nature bath many times mocked Art in producing this Figure of the Head. For, Licofthencs Iyco Rbenes chr: writes that in Ploa a Tomne of Voitland, there was opent. a Monftrous Infant Borne, with Such an acunsinated Head, like a Cap that the Kings of Perfia, and the Priefts in the old Law used, or like a Tiara or TurkiMh Tuffe: and in Saxonic in the Month of February I 545 , there was another Infant borne with a Lang Head, notablymarked as it were with a 'lur-

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
kifh Cap. The Samaritans allo (as I am Informed by a Learned and ObJerving Traveller) bave Such Sugar-Loafe-like Heads; There being a Colledge of Samaritan Seculir Priefts in Rome founded by Pope Gregory the thirieenth, who bave all fuch Heads, and this Figure of the Head, it Seems, is So Gentilitiall to a Sainaritan, that they are apt there. to \(\int\) upeet thofe Collegiates not to be true Samaritans, whole Heads are not So exactly moulded to this Figure: Nor is this as a private and particular OlServation, bounded with in the wals of this Colledge; For I have bad great difcourse mith Some Merchants that bave been great Travellers, who told me, they bave a kind of Phyfiognomy to difcerne of all Nations by the figure of their Heads, which ObServation is raijed upon this ground; that whereas every Nation bave dijj)rences of manners by which they are eafily difcerned one from another, infomuch as you may know of what difcent from any Nation any one is, either by his Voice, Speech, Difcourfe, Policy, Converlation, Diet, Affaires, Love, Hatred, Anger, and manner of warfare and Such like Exercifes: So every Nation, whether Civill or Barbarian, bath not only Peculiar Cuftomes and Rites, but alfo Peculiar Affectations of Forme or Shape of their Bodies, which will be Abundantly difcovered by a world of Itrange Artifices and Pragmaticall endeavours Pracifed in this Hiftory, even from the Head to Foot, all tending to Accomodate their Affeltations with the Pride and Vanity of S uch unnaturall difingions.

The

\section*{I be Artificiall Cbangling.}

The Women of Siginnus a City \({ }^{\prime}\) of Ezypt, arc reported to have great care that they may feeme to have moft Long Heads,
The Low-Coun-try-Men or Dutch of Belgia, have fome what Long Head; ; which with them is the moft Farhiona-


L'ong Heads cresto

Brusor. Facto lib. 1.

Scbenekii *bfervat. d:capize obf.26. ex vefalio.

\section*{Baptif. Bort.}

Hum. Phyfog\%o lib.2. Pinaus opufc. Phyf. क Anab.lib.I. ble Figure,this their Mothers caufe, being carefull to bring them to it, laying them when they are Infants, and wrapt in fwadling Cloaths in their Cradles, fuffering them to fleep mofl upon their fides and Temples.

The Portusals have generally long Heads, which happen by the fame Artifice of the Midwives; for as God makes, Co the Midwife Thapes; and fhee is directed by the Mother and Women prefent at her Labour and lying in, who all will be fure to put the Midwife in mind of moulding the Childes Head to the Fafhion moft in requeft. Some alfo by an affected or an enforced thin Di et have attained unto the fame badg of Gentility; For, that will doc it as Hippocrates affirmes, for thereby the Temporall Murcles being dryed up, the Temples become thereupon hollow; And fo their Heads feem longer, the proportionate

Latitude

Short＇Hes ds
コロ゙

\section*{8 \\ Man Transformid： \(\mathrm{O}_{\mathrm{R}}\) ，}

Latitude of the Head being thereby diminifhed． This affectaizon of Nurfes in divers Regions and Families，pradifed upon a fuppofition of conferring Beauty upon Childrensand theirf freight linding their

Fubric，Hild． Ccmi．2．0bSer－ val． 99. Sen－ nerrus Infitic lib．2．pais．2． cap． 13. Heads to force them to the Furmis；Sennertus and Hildanus both take Notice of and condemne．For by the compreffion of the Skull，and that thus exten－ ring of it in length，th．E Braine，together with its Veniricles are comprefled，whence，the Spirits not Sufficiently prepared and well wrought，the Head is weakened＇s and made obnoxious unto Cathars；and if fuch Cbildren grow up to Adolefcency（which yet happens．zery rarely）they prove to be of a lower and duller wit，that old Saying being manifefly verified in them，Malas artes Inventoribus malè cedere．

The Germans

Audreas Vefa． lizus，lib．t．cap． 5 de corpor \(\mathrm{H}_{4} \mathrm{~m}\) ． Fabr．
 have fhort Heads for the moft part， fuch Heads being in repute among them；which they attaine unto by their Mothers or Nurfes care，who lay them in their Cradles when they are Infants，fothat they alwayes fleep upon their Backs， their Hands for the moft part left out unfwathed， being tied on both fides on the Cradle．
purchas Pilg．4．The Men of Brafil have flat Heads，the hinder lib，6． part noo round butflat，which may very well

\section*{Tbe Artificiall Cbangling.}

\section*{Short-Heads \\ COSN}
be imagined to proceed from fome Affectation or Fancie, that they have of fuch a forme of the Head.
The inconveniences that many times attend this affected Fafbion of the Head, when the Nape with a little bunchines remaineth not, but the Nodock is made flat are, that the Brain is not So Figured as is requifite for wit and Habilitj; For, the deprefion of this pofterior prominency of the Head, meakers the Habilitie to Attion, as Galen Mewes; the reafon is; because voluntary motion depends upon the Neries, whofe principle the Cerebellum is: Since therefore the Originall and chiefe Infrument of Voluntary motion, refides in the binder part of the Head, Men are by this depraving the Figure of their Heads, made more cold and indijpofed unto motion, and So likeniSe unto recordation, the After-Braine, the Seat of Memary being thus perverted. which effeit pas olferved (as Benivenius reports) in the abdivis diffection of one James a Famous Thiefe, the binder part of whole Head, where the Seat of Memory is, pas found So Sbort, that it contained but a very little portion of Braines; for which cause, when be could least of all remember the BaniShmerts, ImpriSonments and Torments be had Suffered for his former villanies, falling like an impudent Dog to his Vomit, mas at last Hanged, which put an end to his Life and Theft together.

The

Biprif Part.
 (20.2.


The Greeks of old were noted to Love and affect a round Head, as futable and bett agrecing with thofe that fake ore rotundo; and it was fo Farhionable a Figure with them of old, and fo nourifhed by Art, that Pericles the Abeniin (who as Plutarch writes) had a
Plutarchin the L ferf Pe - long Head in Fafhion of a Mallet, which is ricles. Galen the moft exact and Naturall forme, was de6.Epid Com. I Apb 37. rided for it by the Comedians of his Time, and the Attick Poets call'd him Cynoceppalum, that is, Dogs-head. The Attick Poets call him Schinocephalos, as much as to fay, as Headed like an Onyon; for thofe of Attica doe fometimes name that which is called in the Vulgar Tongue Scilla, that is to Cay, an Onion of Barbarie, or the Sca Onion, Schinos. Pbylocles the Comick Poct cals him Oxycephalum, fooffing at his coppid crown'd Head,
Skidas. which appeared like the head of a Lapwing. Among the reft of the Altick Poets, Cratinus hath never done playing upon Pericles' for this deformity, Comically jefting, at his Monftrous joulting Pate, fir-naming him joult-Head, and Onions-Head, or as we would fay, Squil-Head, and it was held fo great a reproach unto him,

\section*{The Artifciall (bangling.}
that the Statuaries that made his Statute, to hide thisfuppofed deformitiesor rather want of conformitie, alwaies made him with a Helmet upon his Head : wherely you may fee how ridiculous a thing it is to have a Head out of Faflizon.
Ar this Day the Grecians and Turks have round Heads much refembling a Globe, which they affect and nourihh by Art in their Children, as holding it the moft commodious forme to fit their Turbants and Sharhes which they weare on their Heads.

The Antuerpienfians have alfo round Heads, which is a Comely Farhion as they think, and in good repute arnong them.
The Virgins of Bruxels, likewife for the moft part are round-Heads, but only that they have a fharper Chin. The French are obferved to have caliss Rbod. their Heads fomewhat Orbicular, to which their difpofition and Naturall temper is Analogicall. And the unnaturalneffe of the Figure leads us to fufpeet the Artifice of the Nurfes hand to concurr to their conformation, therefore the French Haberdafhers being furnifhed onely with Hats proportionable for fuch Heads, have much adoe to fit an Englifh Mans Head with a Hat, infomuch as when they fall upon this difficulty, they are wont to tell him, that his Head is not A-lamode.
All that they gaine, who thus Trefpaffe againft the Jutice of Nature, enforcing their Heads to a Sphericall form, or, through roundmelle, is, a quick moving, wast ablenef!", forgetfullneffe, fmall difcretion and little wit. For the Motion of the Spirit

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Hilly Phifog-
never ceafeth nor refteth, as in many French Men and Spaniards, and the like in certaine Germans, hath been olferzed and noted. For when the forme. of the Head is through rounds then is the middle Ventricle larges and the Spirits working in the fame fol large, untill thefe finde a largeplace, which in the meane time are not Jufficiently unted: and in fuch wife is the revtue Eftimative weakened', by that the Spirits are carried round about the lounds of the fame; infomuch that Juch Menhaving the like formed Heads are ill reported of for their proper qualities and conditions in Phyfiognomie. Albertus
Abertus magn. dy fecret Mulier.

Spigel.ds Hum. Corp. Fabralib. I.
 would bave Boyes loved that have round Heads, because that is the moft Noble Figure: Therefore, NurSes Saith be are wont to comprefle and endeaviour to make Boyes Heads round, nbich bence Seems to bave been accustomed either in Padua or Ratisbone.

The Mufcorites, who are for the moft part of a fquare proportion, broad, fhort and thick, have broad Heads, which is in Farhion with them at this Day. And when they are young Infants,and in their tender Age apt to be drawn and bent to any fhape, their Faces are explained and flatted by \(\mathrm{Art}^{2}\) and

\section*{The Aatificiall Cbangling.}
fo directed to grow into this Gentilitian forme.
The Apichigul, Pichunfti, Saza, People of purchas! ?ilgr. the Indies, affect the fame mad Gallantry of a 4.ib.7. broad Head and platter Face; to bring their Children to which Affected deformity, they lay one board on the Forehead and another on the Neck, fo keeping them in prefs from Day to Day untill they be foure or five Yeares old.

The Women of Cumana affect a very long Head and Face, as accounting it the moft comely and Beautifull Figure of the Head.A long Face and thin Cheekes being their chiefe Beauty. To attain unto which defired Deformity,
 they gently compreffe the Heads of their Infants between two litthe Pillowes to extend them. Such contradictions there is in the Phantafies and opinions of Men and clarhings in point of Elegancy in the Figure of the Head, that we may well cry out with Pliny, that there is no thing fo vaine and fo plim. Nat. nit, Proud as Man.

\section*{CoSos 14 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}

Ca dandireromvarie lib. 8.cap.42.


In the Province of old port in the with-Irdies there are men that have a fqua, e-Head, fo made by Art. For they to bring their Childrens Heads to this Fathion' no doubt in grear requeft with them, put thembetween Boards when they are new Borne, which being tend \(\mathrm{r} \&<\) yong, are enforced to grow after the Forme of that fquare wooden Box that encloieth them on every fide. And this Art paffeth at length into a kind of Nature, by long fucceffion.
The Geometricall pates of our Square-beaded and Platter-faced Gallants, is a new Contrivance: For, thefe Fafbions of the Head were not knowne and difcovered in the time of Galen, nor the violation of this Artifice practifed; Galen reckoning up the foure unnaturall Figures of the Head, the firft, where the Anterior eminency is lof, the Posterior remaining in good cafe; the Second, when the hinder Eminency or out-Gboot is wanting, the Frontall fettie fafe; the third, when both of them are mifing; the Fourth when the Temples are Emsinext, the Occiput and Sinciput deprefled, Saies for this laft Figure, it may be imagined, but not poffibly be found, againft which Vefilius, cap. Vefalius oppo \(\mathrm{S}_{\mathrm{eth}}\) bimfelfe, alle elging both Authos.lib.1。 rity and Experience; the Authority is of Hippocrates,

\section*{The Artificiall Cbangling.}
who (as be Saies) writes, that the Head Sometimes doth more remarkably protuberat at the Eares then either formard or backward. His Experience is taken from Three, whereof the Firft he Saies be Saw at Venice, another at Bononia, a Third at Genua; Againft bim againe Fallopius oppofeth bimSelfe, and as for Hippocrates be faith, that for this caufe he had read Hippocrates through twice, and could never finde any fuch thing, and for the Experience, he bad Seen the Venetian Boy, who bad not this Fourth Figure. To Hofman it feems that this ought not to be accounted among the unnaturall or. unvaletudinarie Figures; For, not infisting upon Pet.Aponemfs thefe Occidentall Indian Square-Heads, above pre- Diffirn.7.79. Sented, be findes Conciliator to urrite, that be bad Concillator. Seen two, nay meafured their Heads, and to bavefound agreater diftancefrom one Temple to the other, then from the Occiput to the Sinciput. Hugo Senenfis allo had Seen this Figure, as Th. Veiga teftifies: Theveiga com: and Petrus Martyr Jaies, he Samp Such a Boy at Mi- ment. in cap..1. lane. At laft, Hofman agrees with Galen, that Gal. Such are Monftrous, rare andinvitall.

And verily thefe Square-Headed Gallants muft needs fuffer Some dammage in their intellectuals by this affectation; for Phyfiognomers affirmes that a Head that barb Angles argues an impediment of Judgment and ratiocination. For even as an Eccho islefle oppofitely formed in Angular Buildings, then in an Arch or winding Rounds; So the Vigour of \(7 u d g-\) ment is more fiourifbing in a Skull, Naturally round, then in Heads knotty and Angular. And therefore Man Naturally bath a great Advantage over other Creatures in the roundnell' of bis Head; for at-

\section*{Square-Heads 16}

\section*{Man Transformid: \(\mathrm{OR}_{\text {; }}\)} though in the Fabrick, all Creatures Seem to an\(f\) mer one generall Rule, although they are of divers Species and \(u \int e\), yet \(l y\) the wonderfull Device or \(I_{n-}\) rention of God (as Lactantius Speaks) there is one Similiucie of frame in all, for, one difpofition and. one \(H\) abit produceth an innumerable varietie of \(L i\) ring Creatures; For in all Creatures, that Breath; for the moft part, there is the fame Series and order of Members, nor do the members onely okferie and keep their Tenor and Scituation, but alfo the parts of the Members; for in one and the fame Head, the Eares; the Eies, the noftrils, the Mouth alfoand in the Mouth; the Teeth and Tongue, poffeffe a certain place, which being the fame in all living Creatures, yet there is Infinite and Manifold diverfity of Figures, for that they are either more produced or contracted, or comprifed in lineaments varioully differingo. As for Example; the Head in other Creatures is formed after a Triangular manner, and whereas it ought to be round in Man, these Nations diftending the orbicularity of their Heads, change it into an Angular Body, therely, to the great affront of Nature andabalement of the Himarie Formes maintaining a greater Analogie between them and bruits then ever the intended. If any accidentall depravation of the Head refemuling this affected Irregularity, threaten prejudice to the operation of the intellect, the mifchiefemay be prevented in Infints; by the Phyficall Corrector or \(\dot{C o f m e t i q u e ~ C h i r u r g i o n, ~ w h o f e ~ O f f i c e ~ i t ~ i s ~ t o ~ p r e f e r v e ~}\) what is according to Nature, and in cafe of misprifion to reduce unto the Naturall fate, the endeatiour of which; Art bath fuccceeded bappily' to many. Dr.Gaxencierstold me he knew a Child that through the difficulty

\section*{Tbe Artificiall Cbangling. 17 Dogs. Heads} difficully of Birth and the ufuall accidents of hard Labour, bis Head was So compreffed and driven into a kinde of Angularity, that they much Sufpected Jome detriment mould thereby accrem unto bis underfandings yet by the Midmives and NurSes care, who indeed bave the onely opportunity to offciate in this bufineffe (I would they bad as much judgment and ability for the place) the Childes Head recovered the Naturall flape, and it proved to have a very good wit and undertanding.

Many have held Opinion, that \(M e-\) gasthenes, Pliny and Aulus Gellius were loud liars, when they wrote and publifhed that there lived a certaine kinde of People in Scythia which had Doggs Heads; and, verily although Pliny hath been by fome in-
 credulous and Ignorant Men Pater Meridaciorum, and an impudent lyar;yet I have fomewhat of his to fhew not onely for his truth but alfo for his Modefty:for when he comes to write of the ftrange and wondrous Shapes of fundry Nations, he doth advertife the Readers of his Hiftory, that he will not Pawne his credit for many things that he therin delivers, nor binde them to believe all he writes as touching ftrange \& Forrain Nations, refer them rather

\section*{Dogs-Heads \\ 4nu \\ 18 \\ Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\)}
he doth to his Authors, whom in all points (more doubtiull then the reft) he cites andalledges, whom they may believe if they lift, onely he would no have them think much to follow the Greek writers, who from time to time in this behalfe have been more diligent in penning, and morecurious in fearching after Antiquities.

And although the Author of the Treafurie of Times, indeed holds this for a Fable, becaufe all thofe Countries have been difcovered, and doe declare no deformity on the Pcoples Bodies: yet the relation- is confirmed by fome of the order of Predicants fent as Legats from the Apo-

De sebus Tat. terrs.9. Itolique State unto the Tartars, who affure us that there are a certaine Nation in Tartary who - have a Dogs-Face; the fame Authors adding withall, that although the Men have fuch arefemulance of a Dogs-Head as beforefaid, yet the Women have a Humane Vifage as other: Women in the World have. Therefore there is fuch a Nation, the Authors being many and confiderable who affirme it; and Kornmannes affents thereto, conceiving the relation to be true, infonquch as it were a thame for any Man to be refractorie in point of beliefe, and not to afford Credit to 10 Evident a truth. For although this Nation of Men hath been accounted by many among the Types and Fabulous Narrations of the Ancients, yet in thefe latter Times we have received credible Intelligence of fuch kind of Nations newly found. Jobainnes de plancarpio and vincentius Burgundius make relations of Nations lately difcovered having fuch Dog-like-Heads.

\section*{The Artificiall Cbangling.}

Odericus Pofter affirmes, that in Nicoverra a City of India there are men that have Dogs-Heads, in the Ine called Macumeran, which is a great Ine and a faire, the Men and Women, who are reafonable, have Heads like Hounds.

Marcus Paulus the Venetian affures us, that there is an Illand named Daganian, (Kornmannus cals it Anganian) the Inhabitants whereof have Heads like unto Dogs, and live by feeding on Humane Flerh; and Paufanias delivers unto us a relation of one Euphemus by defcent a Carian, who faw fuch People in the Iflands of the Oceans, when he was driven thither by a Tempeft as he was failing into Italy.

That teftification alfo that Arifotle gives of Pigmies, is much reverenced by Jobannes:Camers, Hector Pintue, and (of the Ancients) by Ifidore, as affording good ground of probabilitie, of the being of a Nation of Cynocepbali, or Men with Dogs-Heads, and they are reported to be Negroes inhabiting a Mourtaine neere the River Indus, and fo numerous, that there are an hundred and Twenty Thoufand of them, being called by the Indians Califtrios, which the Greeks would call Cynocephalos, id est, Canicipites. Indeed the Hiftoricall truth is much embafed by many vain appendices, as that theybark and howl like Dogssand fo underftand one another; having no other Language, that they have Teeth greater then Dogs Clawes, but longer and rounder; that although they cannot fpeake, they make fignes with their Hands and Fingers, as Deaf and Dumb men ufe to doe, that both the Men and Women have

\section*{Huadleffe Nations \\ 20. Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}

CNO
Tailes at their Rumps like to Dogs; but that they are greater and thicker of haires, that they engender with Women more Canino, accounting any other way of Copulation fhamefull; all which Additaments are more advantagioufly read then be lieved.

By mbat meanes thefe Natizes might come to be thus monftromly deformedsand the fape of their Heads to degenerate into the fimilitude of a Dogs-Head, Jlaall be Suficiently declared in our Succeeding Facemoulders Scene, where wee foall prefert the CynoproSopi or Men baving a Dogs Face. The Artifice uf:d being as I probaily conjefture, the fame in both.

Ancient Writers

Mela, lib. i.cap. 4.

Solinus. cap. 153.
 have fpoken of Acephali, or a headleffe Nation. Mela writes that the Blemii are Headleffe, and have all the parts of their countenance in their Breaft. Solinus delivers the fame thing : there are faith he who want their Necks, and have their Eyes in the Shoulders. And before thefe Authors, many have Aul.Gcll. Att. written the very fame thing ; whom Aulus Gellius \(\begin{array}{ll}\text { lii.9.cap.4. } \\ \text { Plin. lib.s. } & \text { reckons up. Pliny in open words doth frequently }\end{array}\) Plin. lib. 5 . eap. 8. Plin.lib.7.cap. are wanting, their Mouth and their Eyes affixed in 2. their Breafts, and not far from the Troglodytes

\section*{The Artificiall Cbangling.} there are certaine Men that have no Neck, having petr.,Apiax. 2. their Eyes in their Shoulders.

Sr. Fobn Manderil reports, that in one of the graph, cap. 3. Iles belonging to the great and mighty King of handevilits Trave. the Iland Doajn, there are Men that have no 62,00, capo68. Heads, and their Eyes are in their Shoulders, and their Mourh is on their Breaft. He gives their originall, Cham (faith he )took the beft part Eaftward that is called Afia, being the mightieft and Richeft of his Brethren, and of him are come the Pannim folke, and divers manners of Men of thofe Iles,fome headleffe, and the other Men disfigured. And becaule fome things fpoken by him might feem ftrange and farce Credible, therefore he thought good to make known to all that will fee more proofe hereof in his Book called Mappa Mundi, there they fhall finde the mofe part of the fame ratified and confirmed.
St. Augustine makes commemoration of fuch Augife de iv. a Nation, and although he there doth not im- Di,l, 6.6 cap.s. pofe a neceffity of believing the Relations that are made of fuch kinds of Men; fo he feems to grant that it is not incredible; Nay, he teftifies, that he had feen them himfelfe, for he affures us in thefe words: I was now Bifhop of Hippo, Auguf Serm. and with certain fervants of Chrift, I Travelled \({ }^{37}\) Evemo. to Eithiopia to preach the Gofpell of Chrift unto them, and we faw there many Men and Women, having no Heads, but groffe Eyes fixed in their Breaft, their other Members like unto ours; which: place of Auguft. Fulgofus cites to the fame purpofe.
But let us heare, Sr. Walser Ramleigh his rela- Sr:Waiter tion of this kind of transformed Nation; the Ewai on the Banks of the River Caora are a Nation of People, whofe Heads appeare noo above their Shoulders, which though it may be thought a mecre Fable, yet for my own part I am refolved it is true; becaufe every Child in the Province of Arromaia and Comurs affirme all the fame: they are call'd Emaipanomi, \&are rf ported to have their Eyes in their Shoulders, and their Mouths in the Middle of their Breafts, and that a long traine of haire growerh backward between the Shoulders. The Son of Tomawari, which I brought with me into England, told me, that they were the moft mighty Men of all the Land; and ufe Bowes, Arrowes, and Clubs, thrice as bigg as any of Guiana, or of the Oronoqueponi, and that one of the Imarawakeri, tooke a Prifoner of them the Yeare before our arrivall there, and brought him into the Borders of Aromaia his Fathers Country. And further when I feemed to doubt of it, he told me that it was no wonder among them, but that they were as great a Nation, and as common as any other in all the Provinces, and had of late Years flain many hundreds of his Fathers People, and of other Nations their Neighbours; but it was not my chance to heare of them, till I was come away, and if I had but fpoken one word of it while I was there, I might have brought one of them with me, to put the matter oat of doubt. Sucha Nation was written of by Manderill, whofe reports were held for Fables many Years; and yet fince the Eaft-I Indies were difcovered, we find his relation true of fuch things as heretofore

\section*{Tbe Artificiall Cbangling.} wee held incredible; whether it be true or no, the matter is not grear, neither can there be any profit in the imagination; for my own part, I faw them not, but I am refolved that fo many People did not all combine, or fore-think to make the report. The Tranflator of the Hiftory of Congo written by Pigafetta hopes, that in time,fome good Guianean will make good proofe to our England, that there are this day headleffe Men. And if any make Confcience to joyne Faith to thefe things upon thefe relations, yee they ought not to think this wonder impoffible, efpecially being certified by fuch Authors as are here alledged.

For thele ftrange Hiftories of Montrous \(\mathrm{Na}^{-}\) tions, which in Pliny and other Ancient Authors I have heretofore counted vain, do now require and deferve fome Credit : fince in thefe times there is a new Nature revealed, new miracles, a new World, full of frange varieties and fincere novelties. Dr. Franafis Hernandur, who by the Command of Philip the fecond, failed to the new World to difcover the condition thereof, whofe manufcripts are kept in the Kings Library of St. Laurence in the Efcuriall, and other Manufcripts lent to the King of Spaine about the affaires of India; by the Advantage of which, Eufebius Neivembergenfis was inabled to write his new Hiftory of Nature, doe juftifie thefe and ftranger relations of divers kind of men among the Indians, in fature, difpofition, forme, and deformity, as Monftrous as thefe Acephali or headleffe Nation. Avicen was fo bold to affirm, ethat after the immenfe in undations of the World, not only

Headleffo Nations家 0

24 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),
mankind, but all other Creatures were produced from the tabid Carcaffes by the Celeftiall influx without feed ; which is a thing no wife man can be brought to believe, that fo Noble a Creature thould arife out of a purrid matter, abour whiofe Creation the whole Godhead was employed, wherefore fo great and Beautifull a worke that was worthy of the Divine Labour, could not fpontancoully proceed, it being moft unlikely that Man being Corapos mentis, which is a particle of Divinitie, fhould refult from fo vile Sanc. Augultin an originall. St. Augufin, where he fpeaks of in lib.de civitate Dci. thefe Acephali and orher Monftrous Nations, fomwhat better refolves the doubt of their Originiall; It is demanded (faith he) whether Noabs fomes, or rather Adams (of whom all Mankind came) begot any of thofe Monftrous Men; and he concludes, that whatfoever he begot that is Man, that is, a Mortall reafonable Creature, be his forme, Voyce, or whatever, never fo different from any ordinaric mans, no Faithfull Perfon ought to doubt that he is of Adams Progeny : yet is the Power of Nature fhewn and ftrangely thewn in fuch. God made all, and when or how he would forme this or that he knowes béf, having the perfect skill how to Beautific the Univerfe by oppofition and diverfity of parts; but he that cannot contemplate the Beauty of the whole, fumbles at the deformity of the part, and not knowing the Congruence that it hath with the whole. Yet God forbid that any one fhould be fo befotted, as to think the Maker erred in thefe Mens Fabrick, though we know not why he

\section*{The Artificiall Cbangling.} made them thus, be the diverfity never fo great, he knowes what he doth and none mult reprehend him ; therefore what Nations fo c're have fhapes differing from that which is in moft Men, and feem to be exorbitant from the Common forme, if. they be definable to be reafonable Creatures and Mortall, they muft bee acknowleged for Adams Iffuc. But St. Aufin heare fpeaks more like a Divine then a Philofopher ; for although the fupreame cfficient and fupernaturall caure of Monfters is God, and that when Nature feems to defleet from the common Law cftablifhed, fhee is rapt by a Divine force, and there is aliquid Divini in the peculiar caufe of thefe transfigurations of the Humane forme, and that the finall caufe of thefe prodigious apparitions may be the anger of God, who is ho way bound to the Law of Nature, and who in revenge for fome crime committed, may transforme a Man as he did Nebuchadnezzar, or give ovcr a felf-deformed Nation, to the vanitie of their own inventions; yet it founds very harfh to the principles of our Philofophie, that the God of Nature flould be fo glorified by fuch ftrange apparances, that evill and imperfeet Creatures fhould concurre to the perfection of the univerfe, fince they have no refference to the Beauty of the W orld: becaufe the Beauty of the univerfe confifts in things perfeêt and permanent, and Monfters, (quatenus Monffers.) being nothing but defects and privations, can contribute no perfection, and fo confequently appertaine not to the Beauty of the

\section*{Headleffe Naxions}

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\section*{26} Man Transformid： \(\mathrm{O}_{\mathrm{R}}\) ， univere；if they did conferr any ornament，they fhould for the moft part be produced，becaute the great decorum of the World is fuftained by frequent effeets，but Monfters happen rarely，and therefore they ought to be fegregated from the Ornaments of the World；and if they had come tolight to adorne the World，they had from the beginning of the World appeared，which we read of no where．

How this Monfrous alienation from the \(\mathrm{Hu}^{-}\) 5t Augufine mane Form was firft introduced and continued is not de sivit，Dsi． So eafie to conjecture．St Auguftine thinks that the Same reafon may be given for thefe defirmed Nations， as there is for those Monftrous productions of Men which Sometimes bappen among us，of which kind of prodigious productions there are many records where－ in Nature feems to bave upbraided Mansinventiono and to retaliate bis affectations．

Anno Dom． 1525 ，at wittenberg an Infant was borne without a Head．
Anno 1554，In Mifnia an Infant was born with－

Fincelius de mirac．nofri sempor is． out a Head，the Effigies of Eyes expreffed in his Breaft．
Anno Domini 1562 ，in the Calends of Novem－ ber at Villafranc in VaSconia a Monfter was borne， a Female Acephalon；the Pourtraiture of which headleffe Monfter，Fontanus who religiounly affirmed that he had feen it，having communica－
Schercbius de zwonfl．capir．

Payaus lib，24． sap．6． ted to Jobannes Altinus the Phyfitian，he pre－ fented it to Paraus when he was writing his Commentaric of Monfters．
And reafon may perfwade us that it is not im－ poffible，

\section*{The Artifciall Cbangling.} poffible, for it may happen by the conftitution of the Climate, that the Neck may not be allowed to be eminently advanced above the Shoulders, and yet the inftruments of Nature may performe their Office in a nearer approach of the Neck unto the Body, which is the opinion of Koraman- Kormmannus nus. But for my own part 1 much fufpect fome libur, de vivo. villanous Artifice and affectation to have been \({ }^{\text {um miratulis }}\) concurrent caufes of this non-appearance of the Head, and fome fantafticall diflike of the Naturall diftance between the Head and the Body by the interpofition of the Neck, which hath been the humour of fome other Nations, who have in a manner no Neck, as appears in this Scene, and in the fifteen and fixteenth of this our practicall Metamorphofis, where you fhall find this very Na tion defrribed as if they affected to have their Shoulders higher then their Heads; And Sr walter Raveleigh faith, their Heads a ppeare not above their Shoulders. And I conceive that they are not fo much headleffe, as that their Heads by fome Violent and conftant Artifice are preffed down between their Shoulders, and affecting to have their Shoulders higher then their Heads, the Scapula's by the contant endeavour of their Levators grown to a habit, hath drowned the Head in the Breaft, the Head being crowded too clofe to the Shoulders, and as it were growing to them, the Neck is quite loft and the Eies feem planted as upon the Shoulders, and the Mouth in the Breaft, a:hadow of which refemblance we may fometimes fee is very croked hort neck'd Men. And consequently. all the uses of the Neck in point of

Headleffe Nations
cross

\section*{28 Man Transform'd: \(\mathrm{O}_{\mathrm{R}}\),}
circumspection are quite lof by this Avtifice, and the Donation of Nature therein is made roid, for they cannot with eafe turne their Head about to and fro, every way to looke about them, the spondyles or turning round Bones tied and fastened one unto another by joynts and knots, cannot pofible in this pofture accomplifb their Motions.

But this charge and evidence I give in only againft them by way of prefumption: you Gentlemen Readers of the Jury may give up your Verdict according to your judgments, and either find Billa Vera, or returne Ignoramus.
5i.Jolin Mandevils Travels cap. 83.

Beyond the Land of Cathay there is a Wilderneffe, wherein are many wild Men with Hornes on their Heads very hideous, and fpeake not, but rout as \(S\) wine.

That men fhould be fo cornuted, or have horns grow on their Heads, is a thing neither impoffible nor incredible, for many have been Borne cornuted.

Amat. Lufit. cent.cuti.SI.

Lycoft.chron: de prod. of pent.

Jacobus Fincelius de mira culis.
lib. 24 , sapp, 3 ,

Amatus Luftanus fpeaks of a Boy Borne with a little horne on his Head.
- Ann. 1233 , In Rathstade a Town in the Noricain Alpes, which the Inhabitants call Taurus, there was an Infant Borne cornuted.
Anno I55 I, in a Village of Marchias call'd Dammenuvald neer whitfock, a Country Mans Wife brought forth a Montter with fuch a horned Head.

Among the Subalpians in Quierus, little Town ten Miles diftant from Taurin (Teurin) Anno Dom.I578, the feventeenth of January about 8 of the clock at Night, an honeft Matron brought forth

\section*{The Artificiall Cbangling.}
forth a Child haviag five hornes one againft another on his Head like unto Rams hornes.

Lanfranem faw a man who came unto him for Lanfraneus his advice, who had feven Eminencies in his \({ }_{2}\) tract. 3 . 3 . chiol. \(H\) ead, ore greater then another, and in divers pla- var. \(M\) major. ces, whereof one was fo great and acute like the horne of a young Goat, or an Inch long.
Ingraftis faith, that together with that prudent Chirurgian Iacobus a Sorius, he faw at Panhorn a certaine Noble Virgin, who had many crooked hornes, fharpe at the end, reprefenting the Effigies of the hornes of a young Steere, which rendred her fo deformied, that the rather look'd like a Devill then a Woman.

One Margavet, about fixty years, the Widow of David Omen a Welfh Man, had growing in her Forchead a horn much like unto the horns of a Lamb, as I finde in a private marginall note to Schenckius obfervations, written by fome Phyfician or Chirurgion that owned the Book.
It is reported of a certaine Seft of the Bannian Priefts, that they have as it were a little horne fanding out upon their Heads.
Iremember I have read in Camerarius or fome other, a Story of a certaine King, who being jealous of his Queen, and fuppofing himfelfe to be a Cuckold, dreamt one night that he was cornuted indeed, and that he had reall hornes budding out of his Forehead, and he found his dream true when he waked; which the Author there defcanting upon, conceives to be poffible, by Vertue of Imagination, transferring matter thither fit for fuch a production.

Horned Nations :

\section*{30 Man Transformed: \(\mathrm{O}_{\mathrm{R}}\),}

That hornes may be engrafted upon the Head appeares poffible by the report too we have read of rome Nations, who are wont to cut of the furs from the heeles of Cocks new gels, and to enfert them fo cut off into their own Foreheads, which afterwards encreafe there and grow in a wonderfull manner.
Now whether this cornuted Nation was the offspring of any horned Monsters, fufferd to propogate themielves, and fo to become rational, or whether they at firft affecting fuch a badge of Beaftiall ftrength, engrafted them and to it became Naturall unto them, I leave to my Matters of the Jury to find out upon a Metis inquirerdur.
Among other contrivances of Mans cruell invention I foal annex a ftrange Hiftoy out of Fabricius Hildanus.
In the Yeare \(\mathbf{1 5 9 3}\), at Par is there was an Infant about is or 18 Months old, who had the skin of its Head to extended that it exceeded the magnitude of the Head of any Infant Hydrccephalos that was ever Cen. This Child Parents did carry it about from Town to Town to Thew, and thereby exceedingly enriched themfelves.

At length there being a great concourlc of \(\mathrm{Peo-}\) ple, and the Parifian Magiftrate being a very difcreet Man, fufpecting it to be forme bare deceit, did caff the Parents into Prion; And having examined, they confeffed their Barbarous and impious crime, flying that they had cut the skin of theInfants Head by making a little hole about the Crown to the very Mufcles, and by

\section*{Tbe Artificiall Cbangling.}
that very hole (putting in a Reed between the skin and the Mufcles ) had blowne into itand by degrees, within fome moneths, (by continuall puffing into it) the sk in of the Infants Head was extended to that altitude, and that
 they did expofe it to all here and about France to get money thereby. They had made the hole fo nearly, that drawing out the reed, with wax or fome fuch materiall they could eafily clofe the fame; When they had fully found out this horrid favage inhumanity for certaine, they put both the Parents to death. This Hiftory Hildanus affirmes to Fabr. Hild, obhave received from Ocular witneffes and perfons fervest. chiv. of Credit.

Among other Monftrous formes and prodigious apparitions of the Head, we fhall here prefent Bicipites or Men with wwo Heads.I faw (fairh Hali) a Man that was Borne having two Heads, one feperated from the other.

Coelius Rhodiginus is reported to have feen two paraus iib. 24. Monfters in Italy, one a man the other a Woman, oper./uer.app,i. their Bodies in all parts well and neately compofed, but that they had two Heads, of which the Woman lived five and Twentic Yeares.

\section*{Brgipectic 32 \\ Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),}

Anno 1538 there was one Borne who grewup to the perfect-Stature of a Man, with his Head and Shoulders only double, fo that one Head was backmardly oppofite unto the other wonderfull like one another; their Beards and Eyes very much refembling each the other, they had both the fame appetite to meat, both feafible of one hunger, their voyce alike, the fame defire

\section*{Rucf: lib. 5 cap.} 3ide concep. © generat.borm.

Lycof. Prodig. Erofent:Cbron. of one Wife, which they had, and of enjoying. her was to both Heads, he was above 30 Yeares of age when my Author chanced to fee him. The like Monter Lycofthenes faw in Bavaria Anno 1.54. , Thee was a Woman of about Twenty fix. Yeares old with two Heads, whereof one was fufficiently deformed.

I confeffe I have not in all my inquifition difcovered a Nation of fuch Men, although there may poffibly be fuch a Nation in the VVorld, fince there have been fuch of both Sexes, and wee by thefe relations, fee they may live to the Age of generation, although it be againt the common condition of Monfters, who for the moft part are very Thort lived: for as they are borne againtt Nature fo they live, moreover they are very irkfome to themfelves becaufe they are moc-king-ftocks to other Mortals, therefore they judge their life difpleafing to them, but the number of thofe that have been Borne.with two Heads are very many.
In Vientum there was a Boy Borne with two Heads.
Ruf.lib. .cap. 3 At Frufinon, a maid brought forth a Son with
de de gencrato

\section*{The Artifciall Cbangling.}

\title{

} was double Headed.
 of the three Kings or Twelfth-Tide there was a chiusiovide offeMafculine Infant borne with two Heads, a dou- qumte. ble Neck, and with a Body very well compact Lyoff, cib.prod. and agreeing with the other members.

Anno 554 in the Village of Senas, there was a Monftrous Boy Borne with two Heads, which Valeriola reports from the Teftimonie of Men of Valeriotalos. Credit who were Spectators and Eye witneffes \({ }^{\text {com,ibi..1.ap. } 18}\) of this Prodigie.
Cicero fpeaks of a Girle Borne with two Heads. cicero de diviAbout the Yeare of our Lord \(14{ }^{1} 3\). On the \(9^{\text {th }}\) of \({ }^{\text {naf. }}\) the Calends of Aprill,there was a Girle Borne in Ammal: Bjoioum Sanders-Droff with two Heads.
Anno 1544 in the Month of January there cardan de va* was a Female Childe Borne with two Heads, in riel.lib.r.14.cap. all other things reprefenting one Body.
77.

Anno 1487 at Patavia there was an Infant Licofib. ibib. Borne, in whom befides this Capitall luxurie prodig. there was nothing uncomely to behold.
Anno 1536 at Lovane there was an Infant Gemma llo.rice. Borme with two Heads.
6. Cofmocrit.

And in the memory of Peacerus there was PencerusTorat:
 of January Anno 440 with two Heads reflected towards the Back, whofe Faces being obverfe beheld one another with a frowning countenance.

Anno 1553 in a certaine village of Mifnia, tyocofthprodio called Zicheff, not far from Pirnaur, there was an Infant Borne with two Heads, being abfo-

G 2 late,

Rabbi mofes partic. 24 Aphorif.m.

Lycofl.lib. prodig.

Aventinus lib. \({ }_{5}\) Amnal. Bojo. ヶนแ. ever held prodigious: Porphirius faith that ower the Land of Sicilie there happened a great Ecliple, and that Yeare the VVomen of that Region brought forth deformed Sonns having two Heads.

Anno Domini 1104 there were monftrous Births brought forth, Cattell and Men Borne with two Heads. After Clement the third was driven out of the City, among other prodigies there were alfo Monftrous Births, Men Borne with two Heads.
But wee muft know above all things, ibat thefe apparitions that be contrarie to Nature, happen not without the providence of Almighty God, but for the punifbing and admonifbing of Men, the fe things ly his juft judgment are often permitted, not but that Man hath a great band in thefe monArrofities: for, inordinate Luft is drawn in as a Cause of the eve Events, mherely the Seed of Man is made weak and unperfect, whence the productions thereof muft neceflarily prove weake and imperfect; for from a precedent defect in the jeed, it is a conseqence that the ifue milt be defestive, and on the contrarie, if the Seed be \(\int\) uperfluous, out of a \(\int\) uperfluous a \(\int u\) perfluous is begot, as any one may eafily collect.

Now to vindicate the regular beauty and honefty of Nature from the depravations of Art, we fay that the Head, when free from any irregularity of Nature or mifchievous endeavours of Art, it obtaines its Naturall Figure; by the teftimony of Galen it refembles a Spheare, but oblong,

\section*{The Arificiall Cbangling.} bout the Temples
 a little deproffed on both fides; and when it obferv's its ligitimate magnitude, it anfwers with its length, which is from the end of the Chin to the Crowne of the Head, the fixth part of the whole Body: That the parts alfo fhould agree among themfelves, it requires foure equall lines; the firlt is that which they call the line of the Face, and reacheth from the bottom of the Chin to the top of the Forehead; the other is that which wee call the occipitiall line, and it is drawn from the top of the Head to the firft Vertebre of the Neck; the third is of the Forchead, running out from one Temple to the other; Laftly, the fourthled on from the bottom of the Eare (in which place the mammillary proceffe is) to the higheft part of the Synciput: Thefe foure lines if they be reciprocally equall, the \(H\) cad is called proportionate; but if they have declined to any inequality, they arefaid to recede fo much from their juft and naturall comftitution, as they draw nearer to that. For of thefe lines, if that of the Face be longer, the Head is called long, but if fhorter it thall be called fhort, If the line of the

The Heads true Figure. cresios

\section*{\(3^{6}\)} Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\), Forehead exceed the reft in length, it makes a broad Head; if that of the Occipitium tranfgreffe its bounds, the Head is acuminate; if all be equall; the Head proves round and Naturall, If they be all unequall, or fome or more, from thence arifeth that forme of the \(H\) ead, which with Hippocrates and Galen is called \(\varphi \circ \xi 0 \%\); So that there are fome Heads long, come broad, fome acuminate, and fome round, and others po \(\xi_{\dot{\alpha} .}\) So spige. anmat. spigelius. All commonly fafhioned by the pragmaticall endeavours of the Midwives and Nurfes in every Region : but becaufe many Phyfitians and Anatomifts have queftioned the proprietic that our Sugar-loafe-like headed Gallants have in the word oogov, wee will doe them that juft favour as te fet forth their Title. Ariftotle cals fuch who have Capita acuta, фo छss, quafi proacuminata capita babentes, vel exfaftigiatione quam vocant o \(\xi i \tau n \tau a\), or from the form of fire, \(w^{\text {oh }}\) is called \(\phi \lambda 0 \xi\). But Anatomifts are of opinion that po \(\xi_{0}\), fignifies onely a deformed or depraved Head and Gal. libo de ufu not this acute, fince Galen reckons an exact round part.1\%. and Sphericall Head amongft the fpecies of \(\varphi 0\) 発, siculus de offibus apud Gal. or Regius 9 . de wfи part. 17. and therefore they think that Siculus and Regius have done ill to render it acutum.
Amongtt the reft (Sennertus) fpeaking of the vitious Figures of the Head, thinks that all Heads which recede from the Naturall Figure are by Galen generally called po \(\xi \dot{\alpha}\), and fo they are not onely go goi which have capita faftigiata, copt-crown'd, or acuminate Heads; but alfo thofe in whom either the fore, or hinder, or both the emminencies are wanting, or jet out more then

\section*{Tbe Artifciall Cbangling.}
is meet : fo that Heads onely backward,or forward, of upward, may appeare fharp towards the top. For, either the Synciput or anterior part of the skull is more emminent then it fhould be, the hinder parr of the Head on the other fide, as it were vanifhing away and not extuberant, or clfe the hinder part of the Head is prominent and neither the Anterior nor Pofterior eminency protuberates; and if it be not depreffed on the fides, it exhibits as it were a perfect Spheare; and if it be depreffed in the Temples, the \(H\) ead may run out in the top or crown and be acuminate.
Hofman faith, that pogoi with the Grecks are H fman inf. thole who want the fore and hinder eminency of the Head, called in Dutch Spitzkoepf, the fame
 not how to call them in Latine, yet he will defcribe them, Qui acuminato Junt capite. And therefore though Fallopius will have all thofe who have a preternaturall Figure of the \(H\) ead to be called pogis of Galen, and that therefore it ought not to be rendered acutum or acuminatum, but depravatum, that it might be rightly oppofed unto the Naturall : Yet Hofmannus is for the firtt. verfion; for
 oppofed to \(\boldsymbol{\tau} \tilde{\omega} \pi\) телйиns, (the word which \(G\) alen \(u\) - part. feth to expreffe the very Naturall Figure of the Head) who fees not (faith he) that the Head ceafeth to be тegиinns oblongum, and thereby to be made acute or acuminate when either or both the Eminencies perifh ? and if Galen extend the word more largely to thofe who have the Emi-

The Hads t ue Figure. 0 -

\section*{ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),} nencies protuberating beyond the Naturall proportion, that ought not to evert the proper fignification received of all Authors ; therefore pogor is properly he who hath an acuminate Head, fuch a one as he thinks the Latines call Chilo-

Bauhin. Axat 46.3. nem, and which Baubinus accounts for a fifth Figure of the Head contrived by Art.

But it appears plainly, that \(\sigma\) qaies тeqкinxns, to wit, sphera oblonga, not prolonga, as fome interpret it, (whichGalen feems to point to as it were with the Finger, where he cals it pheram quafi compref( am) which you muft conceive about the Eares and the Tcmples) is the oncly Naturall Figure of the Head, which when Columbur denies, affirming all Figures of the Head to be-equally Naturall; he doth nothing; for, this is Naturall which is for the moft part; which alfo is moft commodious to the Actions of Nature; But fuch is the Eigure which Galen, out of Hippocrates, fayes does conftitute the Naturall Figure, a Spheare not every where equall, but fuch a one as hath cavitics and Eminencies. For, the beft Figure of the Head which is Naturall is affimilated to a fpheare gently compreffed on each fide, and which is in the Temples after a manner plaine, but in the fore-part and hinder part is more prominens then in a Spheare; yet it more protuterates in this, then that, in the Crown it obferves the convexity of a Spheare: they therefore who chance to have fuch a Head with a decent magnitude, they enjoy a vigorous alacritic of fenfes, and are endowed with a good Arength of Body. But why this laterall compreffion fhould be the

\section*{Tbe Artificiall Cbangling.
} moft proper and Naturall Figure of the \(H\) cad, that the fore-part and hinder parts thereby are made more gibbous, and the finall caufe thereof ought to be enquired.

Aricens opinion is, that although the skull be Avisen. round, yet it is oblong made in length, becaufe the originall of the Nerves are difpoled from the Brain in longitude, and therefore it was fit they fhould not be ftreightned, and it hath two Eminencies, one before and another behinde, that the Nerves might defcend, which defcend to the front and the Nucha.

Zonardus well notes that the Head hath fuch a Zonardus Globous roundneffe, which on both fides is fomwhat plaine, in the Anterior part it is fomewhat acute and elevated, and that to retaine the Ventricle of the Braine in the fore-deck of the Head, out of which the Nerves which caufe the five Senfes proceed, and after the fame manner, it is a little elevated in the hinder part for the reception of the Ventricle in the fterne or hinder deck, from whence the fpondible Marrow and the Nerves which procure voluntary motion arife.
Hugo Serienfis laith,this manner of compreffion Hugo Senenwas contrived for the better diftinguifhing of the fiso places from whence it was opportune the Nerves Thould arife, which would not have been well diftinguifhed if the Head had been exactly round. Secondly, becaufe the former and hinder Ventricle ought to have a greater cavity then the middle, and becaufe the middle Ventricle ougho to be a way from one to the reft ; therefore it was neceffary, that the Anterior and Pofterior parts

\section*{The Heads true Figure. 40 \\ Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),}
fhould have an Eminency. Archangelus Picholopichol.pralect. menus thinks, the Braine is lightly depreffed an Avalolib.5. each fide, and a little exporrected in length for the foremoft Ventricles fake, made hollow in it, which appeares to be oblong, to whofe hinder part the third Ventricle adheares, and to the third the fourth : wherefore a Brain not perfeetly Globous, but gently compreffed on each fide and lightly protended in length, was convenient for the Ventricles.

Antonius vimus to thefe true opinions of the

Antoniustllmus, defin. Ber\(b_{R}\), H \(4 m \cdot / 2\) Ancients hath thought of another end of this Figure of the Head, which is confirmed by the teftimony of fence, who is of opinion that the Head was laterally compreffed for the Eies-fake, to wit, the better to promote the action of the Eie, whofe action is then better when it exifts morefree. Now the Head compreffed, the Eie is enlarged to the feeing of things backward to the right and lefohand; and although not fimply to the univerfall fpace of a circular vifion, yet at leaft to fome portion of the fame. Men may know the truth of this if they firft try it in the Cephalicall compreffion, ftanding with a ftiff Neck, and rurning one Eic to the outward Angle, let them endeavour untill they perceive where the vifory Rayes doe come, in which experiment they had need have the place marked with fome note; Afterwards, remaining fixt in the fame place, and flanding juft as in the fame experiment, he would have them by fome device to have their Heads rotunded or rounded, that they may obtain a perfeet fphericity, then let them turne the fame

\section*{The Artificiall Cbangling.} fame Eie to the cutward Angle, and try to finde whereabout or how farr the Vifory Rayes reach the place formerly feen, and marking it with fome note ; that done, let them confult with Sence, what portion of the place is hid from the very Eye by rotunditic of the Head; for, Sence will apparently teach, that in this Cephalicall compreffion to the fides, the Eyes more freely expatiate to the back parts; the gaining of which advantage he thinks to be the caufe of fuch compreffion.
Having thus prefented the artificiall contrivalnces of Mans Invention, practifed on the Head, upon imaginary conceits of Beauty and gencrofity, and difcovered the inconveniences of fuch foolifh and phantafticall devices, how derogatorie they are to the honour and Majeftie of Nature and prejudiciall to her operations; and having fet down the Canon of Nature, for the true and proper Figure of the Head, with the ufes and finall caufe of fuch a thape, which is the only true and naturall forme of the Head; and having condemned them of the crime Lafa Majeftatis, who have forced Art (the ufuall Imitator of Nature) to turne Prevaricator in humanity, wee cannot but commend thofe Nations who have been tender in this point of offering violence to Nature, namely the Lacedemonians; whole Nurfes had a certain manner of bringing up their Children withour having any Croffe-cloaths, or the life of Ly. any thing to left the Naturall growth of the curgus. Head, but left nature free to her own courfe, which made their Heads better fhap'd. The like

\section*{Block-heads \& \\ Logger-heads 42 \\ Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} modeft acquiefcence in the wifdome of Nature, I fuppofe to be the reafon why the Smitzers Heads for the molt part are fo conformable to the Canon and intention of Nature.
I knew a Genteman had divers fonns, and the Midwives and Nurfes had with head-bands and ftrokings fo altered the Naturall mould of their Heads, that they proved Children of a very weak underftanding ; his laft Sonn only, upon advice given him, had no reftraint impofed upon the Naturall growth of his Head, but wasleft free from the coercive power of head-bands and other Artificiall violence, whofe Head although it were bigger, yet he had more Wit and underftandirg then them all.
Hitherto of thofe Nations who have tampered with the Figure of their Heads, and have laboured to introduce a change and alteration in the moft Noble part of the Humane Fabrick. There be other Nations fit to be brought on this Stage, who ufe Art to alter the fubftance and temper of their Heads ; For Blockheads and Logger-

Puycbas pilgr. A.lib. I. heads are in requeft in Brafil, and Helmets are of little ufe, every one having an Artificialized Naturall Morian of his Head: for, the Braflians Heads, fome of them, are as hard as the wood that growes in their Country, for they cannot be broken, and they have them fo hard, that ours in comparifon of theirs are like a Pompion, and when they will injure any white Man, they call him foft Head, fo that hard-head and blockhead, termes of reproach with us, attributed to them, would be taken for termes of Hononr and Gentleman-

\section*{The Artifciall Cbangling.}

Gentleman-like qualifications. This property they purchafed by Art, with going bare headed, which is a certaine way to attaine unto the quality of a Braflian Chevalier, and to harden the tender Head of any Prifcian, beyond the feare of breaking or needing the impertinent plaifer of predantick Mountebanks.

The Indians of Hißpaniola, the skuls of their De Bryin hif. Heads are fo hard and thick, that the Spaniards occid. End. Corragreed, that the Head of an Indian, although bare, subtilo
was not to be ftruck for feare of breaking their Swords, which I fuppofe to happen through the fame Artifice.

The Æsyptians alfo are hard Heads; for, their Heads are fo hard, that a Stone can hardly break the skin ; which they attaine unto by having their haire fhaved from their childhood; fo that the futures of their skuls grow firme and hard with the heat.
Hence wee read, that in the Battailes that pafjed between the Ægyptians and Perfianis, Herodorus and divers others tooke peciall notice, that of \(\int\) uch as lay Raine on the ground, the Agyptians, skuls were without comparifon much harder then the Perfians, by reas on the fe goe covered with Coyfes and turbants, and thofe from their Infancy ever foaved and barebeaded. King Maffiniffa, the Emperour Severus, Cxfar, and Hanniball, in all weathers were boont to goe bare-beaded's and Plato for the better bealth and prefervation of the Body, doth earnefly perf wade, that no Man fhould ever give the Headother cover then Nature had allatted it; And Varro is of opinions that when we were appoiated to fland bare-

\section*{Man Transform id: \(\mathrm{O}_{\mathrm{R}}\),}
bead before the gods, or in the presence of the Magiftrates, it was rather done for our health, and to insure and harden us againgt the injuries of the seathee, then in respect of reverence.

And I Suppose re in this. Kingdome incur some inconveniences by keeping our Heads So warme as generally we doe, neither (I believe) doe the Brafilians or Egyptians escape the affiliation of Head-aches; for ty this their Artifice, the futures grow together and be obliterated in them, as they are found to be many times in tho fe who have finfered incurable Heacl-aches, strangling Cathars, Apoplexes and other Maladies, for no other cause then that their Sutures began to clos Se, and their skuls to grow Solid, the skull growing dry many times in young Men, even as it is mont to doe by reason of Age. A thing usual in bot Countries, as Celfus notes, and Parxus affirmer; that the Ethiopians, aid Cores, and thole that in habit the hot Regions, about the Meridian and Equinoctiall, have their skull harder, and parted with none or few Sutures; by which temper of their alimates and their concurring Artifice, they obtain indeed a notable defence againfl out ward injuries, more then the ordinary provijion of Nature doth afford, but thereby they become more obnoxious to internall injuries, to wit, to those difeafes, which ariSe from the retention of fuliginous vapours, and their thick seals may render them more indocile and oblivious, as the Indians of Hifpancola are noted to be. Celfus therefore is miftaken, where be affirmes their Heads to become thereby more forme and lase from pain; but be more derogates from the juftice and wifdome of Nature, when be affirmes that the fewer

\section*{Tbe Artificiall Cbangling.}
futures there be, the bealth of the Head is more thereby accommodated, both which opinions of Celfus, Fallopius very moderately expounds by may of diffinGion, Saying, that bis opinion is partly true and part- commbent in litio Iy falle; for if you underfland 'him of thafe affections Gal de ofituw. that have pain from an internall caufe, then it is So farr that their Heads fbould not ake, that they rather ake, fince there are found many affertions uphich arife from vapours and f moak retained: but if we underfand it of thofe griefs which may arife from long abode under the Sun, or from the coldneffe of the ambient Aire, bis opinion is most true, becaufe fince there are no \(\int\) utures, there can be notranpiration of externall aire hot or cold ; therefore be muft be understood of paines which proceed from an extrinfique caufe. But the other part of his opinion is not to be endured of thofe, who tender the reputation and \(b c\) nour of Nature; For, Columbus from many moft Reald, columb, certaine arguments drawn from experience, and dif- Anat, ibi. I , Sections made upon the skuls of many men, (and which is more (trange and Scarce credible) Some women who bave died of incurable Head-aches, bave been affured (finding in their skuls fmall futures, and thofe conioyned clofe together) that their paines bave been occafioned from that too clofe compofition of bones; and bath hence tooke a juft occafion to right Nature by this honaurable conclufion, That the futures of the Head doe not only conferre to the defence of the Bodies bealth, but do conferr more unto it by bow much the greater and loofer they fhall be.
wherefore ( \(\int\) aith be) I could never approve of the opinion of Cornelius Celfus, afferting that Heads mithout futures are not only most frong and firme,

\section*{Man Transformed: \(\mathrm{O}_{\mathrm{R}}\),}
but also free from all manner of griefs, such as are to be found in bot and fcorching Regions; for he only takes notice of causes hurting the Head from without; Sure if the Saying of Celfus were true, tho fe Heads Should be weaker and more apt to Suffer, which had remarkable futures, then thole which bad Small or no futures at all. But Since it is otherwise, and the Braine is more apt to be damnified by internall fuliginous recrements, thenoutward injuries, me must conclude that tho fe Heads which have more ample futures, are fir fifer from paine, then those that are destitute of them, or areinterseqed with \(\int\) mall and very clofe ones.

Tbe Artificiall Cbangling. 47 Bald pares.' crand


\section*{Scene 1 I.}

Certaine Fa/hions of Haire affected by divers Nations, and their opinions and practife about Haire-rites, mof derogatory to the Honour of Nature.


He Arympioci who dwell near Ravj́fusex the Ryphxan Mountaines, Hirodoto. efteem Haire upon the Head to be a very great Thame and reproach, and therefore they affect baldneffe, and are fofrom their nativity, both men \& women.
The Arnuphere (as Pliny reports) be all thorne and Thaven, for both Men and Women count it Plinys iib 6 . a Thame to have haire on their Heads.

The Argippei, that live under the roots of Jo: Bohemus the high mountains in Scytbia, are bald from their de ritibius gento Nativity both Men arid Women.

The Miconii alfo are borne without Haire, and ssrabolib,ro. baldneffe is lovely and Nationall to them, where-

\section*{\(\underset{\substack{\text { Buld pace. } \\ \text { incic }}}{ } 49\) Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),}

fore they are wont to call bald Men Mycomians. And it is likely that this which now is naturall unto them, proceeded at firlt from fome affectation\& endevour of Art, which in time, through the indignation of Nature, made the Heads of their off-Springs Naturally barren of Haire, which is not very improbable, confidering the ftrange conclufions that have been tried, to croffe and turne the ordinary courfe of Nature into the channell of Mens fantafticall inventions.

Lindecheten. lib.I.cap.26.

The faponians account it for a great Beauty to have no Haire, wh \({ }^{\text {ch }}\) with great care theydo pluck out, only have a bunch of Haire on the Crown of their Heads, which they tye together.

Another faith, fome of them pull away their
Grimftone of sbeir manarys. Haire before, and others behind, and the peafants and meaner fort of People, have halfe the Head bald: the Nobility and Gentry have fow Haires behind; and if any one toluch them that are left, they hold it for a great offence.
Sr.John Man- In the Land of Lombe wher groweth good Wine, devils Travels and Women drinke Wine, and Men none, the cap 54:
Monraignes E \(\int\) niesp

Women fhave their Heads, and not Men.
Not only in the Province of Baske, but in other places

\section*{Tbe Artificiall Cbangling.} places, Women are accounted faireft, when their Heads are fhaven, \& which is ftrange in fome of the northerly frozen countrics, as Plinie affirmeth,

That the Haire Should be, as these Nations conceive, a
 most abject excrement, an unprofitable burthen, and a moft unneceffary and uncomely cowering, and that Nature did never intend that excrement for an Ornament, is a piece of Ignorance, or rather malicious impiety against Nature.
How great an Ornament the Haire is to the Head, appears by the deformity is introduced by baldneffe: If the Haire were an excrement, it flould be fbut quite out of the Body, but this remaines in, and they bave many different accidents, of which they ought to give a finall caule, and not to tie them to the necefjity of matter, abick is fuppred one entl of their production. Neither doe they proceed from the fuliginous excrements of the Braine, as fome are pleafed to think, but rather as Spigelius well notes, of Blood attralledty the root of the Haire unto the reff of the Plant and Trunck, wbich may be protured from thofe things, which in other Creatures bold analogy with the Haires of Man. And therefore when the Braine is confumed, baldneffe enfues; the allowed \(H\) aives, and wheremith the Braine and the circumflant parts are nouryifled. The prime crat therefore of the Haire of the lle ead is to defoend the skin, the fecond ufe is to defend the Braine frum injuries from without, or from within. From without theremay happenio fall upon it Aire, Raine, Haile; from withen, Va\(\therefore\) - pours, exhaling fiom the inferior parts, mayy prove troublefome. The Lire may hurt the Head many wites, by coldneffe conflipating the Pores of the skix, n:bence the regreffe of Vapours is exbibited; by heat, whence the spirits are dissipsted and the Braine as it were fod; by moiftneffe, relaxing the internall parts; by drineffe, aftringivg all, and conjuming the innate bumiditie: againft all thefe inconveniences (which the foolifli malice of thefe Mes bring. wpon their Heads) the Haire by covering the Headdoth very aptly bring reliefe. Raine moiftens, Haile fmites on it: the denjity of the Haire keeps off one, the other the ductus or courre of the Haire turns away; for the ethicknegle of the Haire admits not caflily of Raine, and the twinings of the Haire doefiraightway caft off the Hailc that fals upon the Head. In like manner they abate the force of internall Contingencies, foo they affioord a pafage to Vapours, eleviated from the infeci ior parts, and afcending to the top of the Head, grantivig a frece and opers way unto them. And. ince the Braine is fevered fofarr from the Fountaine of heat, and confining foweer the Bones, and under them fenced with no fat, thefe Hairesprotect and warme it. They tberefore that cut them wholly away, doe sot only bring a deformitie upon Nature, but affoord an occafion to defuxions. Wecmult avert (then) froms Nature thefe calumnies of

\section*{The Artifciall Cbangling.} the opinions and practices of Men: That no Haire is neceffary or cemely in CWan; That Haires are apurgament of the Body altozether untrofitable, growing only that they may be fhaved, being made by Nature io doe volhing: and recommend thofe Cofmetigues as laudable, which preferve Haire for the we and inten. tion of Naiupe, condemning all there wayes of decalvation practived by the Ancients to the prejudice of Nature, nothing tut the rigid law of incxorabte necefsity, incafe of difeafes, being able to excure Man for introducing upon bimfelfe a voluntary baldneffe, fhajing (generally Jpeaking) beirs fervile, ridiculous, and proper. to Fooles and Knaves, aninfamoas blot of effeminaly, an index of igrominy, cabametic and dammage, uncomely, becaufe allied vinto depiled baldneffe, being in footh a voluntary, fontaneous, and wilfiu!! baldneffe; Jhaving off the Head unto the quick, bcing from all antiquity appropriated unto Fooles, being proper is them to fignifie the utter deprivation of Wit and wnderfanding, and at firft began in mockery and to move laughter; not to mention bow repngnant it is to divine writ, it is apparently a hame and a difgrace put upore Nature, and the reproach, as an indeleble Character of infamy, cleaves unto the memory of hime wo beares the 2 ame of Corles, for being the first who fuffered the Haire of his Head tobe Jhaved. His wit (therefore) was affeoted with a Jbamefull and impious Itch, wiso foratch his Head for fuch a Paradox as praifed baldmeffe; Sinefius by Name, who therein Jbewed more Wit then Honefty; for becanse Dion bad juftly commended a bugh of Haire, be for footh on the contrary, would take upon bim to commend baldne \(\iint e\). That the Haire is a Naturall Ornament, all Allegoricall Authors

The Naturall

\section*{53}

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} have fignificantly maintrized, and that the depravation and voluntary alfence thereof is a blemilb and introduceth an afpeet of bumiliation: mojt Nations bave by their practice afferted, and thercin given their Suffrage to the Naturall comelineffe thereof. Amongtt the Indians the King caufeth the Haire of the greatejt Malefactors to be cut, thinking that to be the greateft reproach and punifloment.
Herodot. Par-
The perfans and the Canaryns Women, cut chas Pilgroz. lib.so. their Haire at the Funerall of their Friends.
The People of Brafil and Southerne pares of \(A-\) Idem pilgr. 2: merica, although when they are angry they let lib. 7 . their Haire grow long, when they mourne they cut it.
Idempilgr: 2. In Pegu, Men and Women that be neer akin, lib. 7. thave their Heads in figne of mourning.

And baldneffe, and a bbaved Head, were practicall Feremiah 48. cap. 37. tokens of mourning among the Jews.
anunfer cof- The Agyptians onely who have many ftrange mograpb. lib.6. cuftoms contrary to Nature, whereas moft mor-
cap. \({ }^{-}\). cap. 38. tals in Funerals fhave their Heads and let their Beards grow long, they on the contrary let their Haire grow long and fhave their Beards.

\section*{Tbe Artificiall Cbangling.}

\section*{The Abantes or} Euloenfiars (as the Brajlians do now to the Crown) were wont to Thave the forefart of their Heads, and were the firft that ufed this kind of barbing ; which was alfo ufed by the off-pring of Tbefeus; the Curetes (that is to fay, clipped) of the Greek word Cou\(r a\), which fignifies clipping, and the Etolians did the like; they of the Region Quicuri, and other weftIndians do the like. The ancient 6 auls, faith Sydon. Apol. weare their Haire long before, and


Plantafticall \(52 \begin{gathered}\text { Phantaiticall } \\ \text { Tonfure: }\end{gathered}\) Brafon. fact: 16.7.
 all the hinder part of the Head fhaven. A Fafhion Mennaigre which our wanton Youths, and effeminate Gal- EJay 49. lants (faith Montaigne) have lately renewed, and in this new fangled fond doting age brought up againe, with wearing of long dangling Locks petr.Marigr. before. Eare-locks being alfo a peftilent cu -decad.7.

Mad Siavers
ic \(\sim \sim\) \(54 \quad\) Min Transformid: Or, fome, as Petrus Martyr obferves, in the Province of Dutara in the Weft-Indies.

Bruform Fucet. 6ib. 7.

Herbérts Travels.

Grimftone if their maiduers. ;


The Maxies weare their Haire long on the right fide of theirHead, and thave the left fide.
They of the Cape of Good Hope, rome Thave one fide of their Heads, and leave the other curled and long.
The inhabitants of S. Croix of the Mount, their Heads are fhaven bare on either fide, having a tuft of Haire in the midft: fome fhave but one halfe, cither on the right fide or on the left, and moft of them round about, fuffering the Haire to grow in the midf, they fay they received this cuftome from one Paicume.

Capl. Smiths Hif. of Virginia.


The Safquefabanoughs, a Giant-like People of Virginia, weare their Haire on the one fide long, the

\section*{Tbe Artifciall Cbangling.} the other fhort and clofe, with a ridge over their creono Crownes like a Cocks combe.

The Tartarians commonly thave the back part of their Heads, and let the other grow long, which they tie behinde their Eares: not onely the Tartarians are Ghaven after this manner, but alfo fuch as goe to remaine in their Coun-try.
The Dacians fhave the crowne of their Head, fuffering the Haire to grow in the middle, clipping it here and there in
 orbe.

Although thefe Men deprive themjelves in a manner of balfe the benefit intended them by Nature, yet Some of them did it not out of anymalice to Nature: for whereas they bad before-time much Haire upon their Fore-heads, and the Enemy taking ociafion therely to lay hold on them the more eafily, they fbavied themsilves before, and kept their Haire long behind. But the ancient Gaules bad no fuch colouralle excufe, but they remained as they ufe to paint opportunity.

Fronte capillata, poft eft occafio calva.
And if the Maxies and the inbabitants of the Cape of Good Hope offer no affront to Nature in Shaving one balfe of their Heads, and letting the K

\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),}
other grow, David was very impertinently angry with Hanun for Serving bis Ambafjadors after ibat manner, and they needed not to bave ftaid at Jericho untill their Haire was gromn. And Demolthenes might have walked abroad without reproach, when be had thus Shaved his Head, that for fbame of being. Seen info deforming a Garb of Haire, be might keep. the ciffer unto bis ftudy. Neitber are jour Catchpoles thus thaved at the Inns of Court, any way ill intreated.
Pen. Matt de- They of the Region Quicuri, in the weft Indies; ; cad.3. the Women ufe to cut their Haire, but the Men let it grow behinde, which they binde up with fillets and winde it in fundry rols, as our Maides are accuftomed to doe.

Cap \(S\) niths Hfflof Virsinia.
tapt. Smiths dof crip. of New England.

Pet. Mart.decad. 7. Hieron Girave cofmogragh. Magin,Indor.

Magin:America.

\section*{Lindschoten,}
purchas Pilg. 3. 6ib.9.

The Women the Naturall Inhabitants of Virginia are cut in many Farhions agreeable to their Yeares, but ever fome part remaineth long. In New England among the Native Inhabitants, when a Maid is Married, fhee cutterh her Haire and keeps her Head covered, untill it be growne again.
The chicaranes nourih their black Haire down to their Girdles, and the Women in longer traces round about them, both Sexes tie up their Hair. In China the Men as well as the Women doe weare long Haire, rolling it up upon the top of their Heads, which they fatten with a filver pin. In Peru the Men weare long Haire which they binde up with fillets.

The Bram:nes never cut their Haire, but weare it long, and turned up as the Women doe. The Quieteves Hairc-Fafhion is in hornes, mosking

\section*{The Artificiall Cbangling.} king them, that want them as Women; for as
crend the Males have hornes, which the Fenale Beafts want, fo thefe falvage Beafts alfo. The Quieteres have a Farhion none may imitate, four hornes, one of a fpan long on the mould of the Head like a unicorne, and three of halfe a fpan, one on the Neck, at each. Eare anothcr, all upright to the top.
The cyguanians have their long Haire wreathed and rolled after a Thoufand Fafhions.

In Saricy, Dauphine, and Languedock, about the Alpes, both Men and Women wear longHaireswhereupon a part of France was called Comata.
D. Junius the reverend Paftor of Delph, doth Revius de wfu, witnefle, that in an Ifland called the Beautifull I- Cappilitiio fland, the Men wore their Haire as long as Women, which they had much adoe to make them leave off. Whereby you may fee it is true what Plinie affirmes, that Men by the Donation of Nature, have as long Haire on their Head as Women, if they let it grow and ne'recut it.
The Haire in a more peciall manner was given woman for a covering. In all kind of Creaturessand K 2

\section*{Hire Reg. \\ 58 Man Transform d: \(\mathrm{O}_{\mathrm{R}}\),}
in every Sext Nature bath placed Some note of difference, and the judgment of Nature is no maj amigurus, where the bath granted by a peculiar indulgence, as an Ornament and beauty, the increase of long Hare, even down unto the Feet : Nature having allowed them in recompense of their fimoothneffe and pant of a Beard's proline Haires mbichs use bail volled up, a cuftome Some deme too fitly, to urge, arioso will not allow women to have Havre banging done by their Cheeks, but all to be bound up and bid. Certainely Such a dependant part by it delfs of its own Nature, is not contrary to the Law of Nature, or urlamfull, neither is it intrimfically devil, So that it can never be boneft; for, pofitis ponendis, it may stand with the bonefty of Nature, and the modesty of a Cloriftian woman. But for a woman to be Borne, is cleverly against the intention of Nature: in Supfrage to with truth, the Germans andsancient Gauls thought there could no greater punifbment be inflicted upon a woman for adultery, then to cut her Haire, and toturneber fo difgracefully out of doors (deprived of the peculiar Ornament of her \(\int\) ex.) It is noted alford, that that Consult of the Senate of Athens, upon occafion of their Army which perifbed in Egina, was againft the Law of Nature; which commondod Men to nourifh their \(H\) aires, and the women to cut theirs. And no leffe defpight againf Nature, Slewed Ariftodemus the Tyrant of Cumana, when be commanded all the Virgins to be trimmed round.

For Men to nourifh long Haire is quite contrary to the intention of Nature, even by the judgment of St. Paul. Doth not Nature ( \(\int a i t h\) be) teach you, that long Haire ina Man is a flame? 'Tis true, our

\section*{The Artificial Cbangling.}
common parent nature hath planted the Head, be toner of Reafon and the Series, and the principle Sanctuary of the faculty of the Soul, with a fruitfull grove of Hare, partly that they Should imbibe the afflux of fabrepent humours, partly that this covering might be usefull against the injuries of Are, and the tings of infects;yet the would not is it were by an irrefragable Edict, eftablifb a fempieernall and unveftrained permiffion, to the luxurie of Hare, but made it law full for us to cut it according to our arbitrement, and to revoke that Superfluous and recrementitious offspinning of Haire to a jut moderation: and as we prune luxurious Vines, fo wee may take away and freely coerce' that improficuous matter of Havre; nouribing of extraordinarie long Haise, baring been ever infamous to Men in all ages, and Tonsure comely, neceffary to the trimming of the Body, proper, bealibfull; and bonorifique; an arguinent of virility to a free and politique Creature as Man is; for to what wear purpose fbould that Superfluous crop of Hare erie? or what emolument it can bring none can \(\int e e\), unleffe it be to breed Lice and Dandro, after the manner of your Irilh; who as they are a Nation eftranged from any humane excellency', Scarce acknowledge any other use of their \(H\) are then to wipe their bands, from the fat and dirt of their meales, and any other filth, for which cause they nouritb lung feal locks, hanging down to their Shoulders, which they are wont to use in stead of Napkins to wipe their greafle Fingers. The Getx alfo and Barbrous Indians, are condemned for never cutting nor regulating their Haire, as Suffering themselves to enter into a nearer alliance with Beafts then ever Nature intended, who

The Haire Regulared. crosis

\section*{60 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
bath made Man more fmooth and nothing fo bairy as they are. For Man therefore to weare Haire Solong as it may ferve for a covering, as Womans \(H\) aire is, was never intended to be allowed by Nature: fince Such Haire may fomenhat binder the altions of common life, which the Nazarites, who cut not their Haire, Seeing and knowing by Senfe, they not only converted their \(H\) aire unto the fides, but turned them bebind their Earss and to the binder parts of the Head, by that meanes fparing their Haire, and meeting with the inconvenience which may happen to the ation of the Eye ai-d Organ of the Eare, if they be covered with Haire. Which parting of the Haive occafoned that difcerning Organ. Seam or Middle way, which appears \(S_{0}\) commonly in women, being not a Naturall, but an artificiall line of diftinttion, because made by Art, although for a Naturall end, fuch as are the Aitions of the faid Eyes and Eares. And in troth, if nee examine the matter more fully', to mbat end, Sbould wee either mingle or change the cuftome, or the Sequeftring variance of virile Nature with Feminine, that one Sex cannot be known or diftinguifbed from another? for, wee that wee may be no leffe differing in our trimming and Ornament, then we are in Sex, doe cut our Haire, neither is there anymore Reafon that we ! bould counterfeit Women then they Men; None can deny but that both bave been accounted a fbamefull reproach. Diogenes, to one with curled long Haire, asking a queftions denied to anfwer, untill be was afcertained whether be was a Man or a woman; But the maine \(Q_{\text {usere is, what long Haire it }}\) is that is repugnant to Nature, againstber Law, and gainft, above, or befide the Naturall use, and

\section*{Tbe Artifciall Cbangling.}
againft the order of Nature, which very Beafts obferve, and which turnes to the Dammage of the ufer, which is nothing elfe, then to be ftrange from the end for which Haire was given to CMdn; whether the Haire of Man ought to be any longer, thenbarely to cover the skul, or whetber they - bould be allowed, which touch not the Cranium and are not ins be Head, but notably defcesd below the skul, and canbring no reliefe to the Head, and whether fuch Haire carbe either boweft, comely, or full of Majefty? Some think that God bath delineated the bounds of the Haire about the Forebead, and ibat forace the bousids are fo Graphically firuck out as it were with a paire of Compaffes, therefore it is not lawfull, to tran/greffe thefe bounds: Which dosk not follow; for by the fame rule, Womses are to be fhorne, fince they have (originally) those determined bounds of the Haire, which are called by our Barbers the Normal Angles; Becaufe the Bones are delineated where they arife, ther fore Jhould they run out no furthser? Nature bath determined the place whence the Nerves arife, owght they \(n o t\) therefore to Spread over she Body, but be cut off there where they arife? It is no good argument from the bound of a things rifing, to the bound of its progreffe. And the Haire was not only intended to cover and warm the skat, for it may cover the Temaples and the Neck, becaule there are noofl thin Bones; T his is the principle of the Nerves which Spread thempelves over the whole Endy, and are cold by Nature, therefore by the Counfell of the beft Pbyfitians, thefe patts are to be covered with the Hnire; They therefore who would have us believe that the Haire Jhould defcend no lower then the Eares, and shich trangcend thofe limits, fhould contumelionfly de-

\section*{The decency.
oft jir hated.
62 \(\operatorname{Man}\) Trausformid: \(\mathrm{O}_{\mathrm{R}}\),}
ien pight Nature, as baving So mach intrinfique malice in it as cannot ftand michinnocencie, bad rèed prove that Adam bad Sciffers, and cut bis Haire in Paradife. They are yet more Severe, who would bare it againg the Law of Nature, to meare Haire lelow the skul; for there is Some difference between Naiure and the law of Nature: The Law of Nature is that, which by reafon of Raionall Nature is common to all Men among themSelves, which is written in the Hearts of all Men, according to which they accufe or excufe themfelies. They are not of the Law of Nature which many Nations never had, nor bave notice of, it muf be known to all Men; Some think this Law is written in all Mens Hearts, explicitely as to fome ibings, implicitely as to others, and we Ball not charge all Nations of Malice or wilfull tranfgreffion againgt the law of Nature, who nourifh Haire befides the intention of Nature, fince there are many conclufions which are of the law of Nature, which are not known to all Men. To conclude, Haire long or flort, thick or thins more or lefle, is a matter of indifferency; uberein there is a variety incident according to the diverfity of complexions, ages, feafons of the reare, Climates or places of habitation, difeafes or healib: the prolixity or brevity whereof wee cannot pofitively determine. upon pretence of their bot Climates the Turks call fuch as weare long Haire on their Heads, fovens, and account them Salvage Beafts? for they themfelves weare no Haire at all upon their Heads. we in colder climates are bound \(k y\) a principle of Na turall practife and'conveniency', to reduce our Tonfure to a just moderation and decency; whereinfomeregard mult be bad to cuftome? which is the rule of de-

\section*{The Artificiall Cbangling.}
corum for be doth that abich is ridiculous, and leffe boneft and convenient, who offends againgt Cuftome, which is the Rule of Decency, who being fingular, is Poled and clolely cut anoing thole who weare abulth, or bufbie awong the se who are Poled.

The Maldives, cfteem black Haire a great Beauty, and make it come fo by Art, by continuall fhaving, keeping their Heads fhaven untill eight or nine years, they fhave them from 8 dayes to 8 dayes, which makes the Haire very black.

The Turks have a black powder made of a Minerall called Alcobole, with which tincture they ufe to colour the Haire of their Heads and Beards black; And divers with us that are grown Lord Bacon gray, and yet would appeare young, finde Nat. Hiff,cens, meanes to make theis \(H\) aires black by combing vich it (as they fay) with a lcaden combe, or the like.

Verily the Art Cofmetique refufeth to accommodate any in this bufineffe, it being not to be attempted by Art, fince Naturall whiteneffe of aged Haires is rather an Ornament then a fhame unto the Head; and therefore fince grayneffe, as it cannot be amended, fo it ought not to be palliated with any Fucus, and he that affaies to doe it is juftly derided, of whom Martial.

Mentiris juvenem tintis, Lentine, capillis,
Tam fubito corvus qui modo cygnus eras. Non omnes fallis, Scit te Proferpina canum,

PerSonam capiti detrabet illatuo.
Cana eft barbas tibi nigra eft coma, tingere barbam, Non potes, bac caufa eft, Sed potes Ole comam.
asartial.l.S.
Epigr.
Idem lib. r .
Epigy.99.

\section*{Artigciall black Haire. \\ 64 \\ Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

Sandys Travels lib.i

Peter Mart. Dccad 3.

Plinic 2 at. Hifolib. 3.

The Turkifh Women alfo practife this Art, of blacking their Haire, as a foyle that maketh the white feem whirer, and more becomming their other perfections.

The Ciguanians (if Nature deny it them) make their Haire black by Art.

The Water of the River Buentu:, would ferve thefe People for a curious Cofmetique, which is reported to have a propertie to die the Haire black. The like would another River (as that in Bootia) which makes the fleeces black of thofe Sheep that are dipt in it.
Zinfcboter lib. In \(\mathrm{Fapan}^{2}\), contrarie to the opinion of mof Na x.cap. 26.

Trigaus.lib. sepon. tions, who think it a goodly fight to fee Men with white and ycllow Haire, efteeme it the filthieft thing in the World, and they feck by all meanes they can, to make the Haire black, for that the white caufeth their griefe, and the black maketh them glad; And therefore they mourn in white.
In Germanie the Noble Virgins, that they may. feeme to have fomewhat exotique and peregrine Haire, or that they may differ from the Plekean Maides, to whom the yellow or Golden colour is gratefull, affect to have their Haire black.

Sic fuium cnique pulchrum; be it their own by traduction or artificiall parchafe. Thefe virgins feeme to themJelves to doe as that Æthiope, who lived in the Court of a certaine Germane Prince, who of tex when be faw in the nurfery a faire Virgin, and withall a little blackwhelp, be faid unto the Virgin, yous are sot faire, Gut this Dog is faire and beaurifull; Gaudet fic concolor atro as Julius Scaliger faith: And I

\section*{Tbe Artifciall Cbangling. \(65 \begin{aligned} & \text { Yellow } \\ & \text { affected. }\end{aligned}\)}
have known fomse Women among us, who rejecting cregos their ann Haire for its Naiurall redneffe, bave worn black carled locks; which although it fallified their complexions, and therein was a trefpaffe againgt \(N_{a}\) tare, yet they feem to agree with their cleer skins, as the Naturall doe, with the Glack Women that arecleere skin'd.

This tincture of Haire, is but a foolifh and ridiculous affectation, and many times proves a finfull wainity: Galen therefore, a Famous \(M r\). in Cofmetigues, would never consmunicate to any loofe and wanton Woman, any medicament to make their Haire black, becauje be knew ithey would abufe it: but to Matrons wholived bonefly, be willingly afforded this accommodation.

The Women of old time, did moft love yellow Haire, and it is found that they introduced this colour by Safron, and by long fitting daily in the Sun, who inftead of Safron fometimes ufed medicated Sulphur. This Art of changing their Haire with Safron, was called Crocuphantea. Tertullian obferving this artifice, tels thers that they are afbamed of their country, and would be Gaulife Women, or Germanie Wonsen, fo much did they difgwife themflues, wherely is known how much red Haires were efteemed in the old time, which to feeke out by Art, St. Cyprian and St: Jerome with Tertullian, doe fay, that the fame doe prefage the fire of Hel .

Galen affirmes that in his time noft Women were Galen.lib. I dead with the Head-ache, neither could there be any docalibumentis remedre applied to this Evill, Gecause they flood a long
while bare-headed in the Sun, to render their Haires

Matencius de luxu © o abuyu yellow, and be reports that for the farec cause, fome of vefium.

\section*{Man Transforvid: \(\mathrm{O}_{\mathrm{R}}\),}
them loft their Haire and became Gald, and were reduced to Ovids remedy, for that defect, either to borrow other Womens Haire, or to ranfack the Graves of the Dead, for a diflooneft fupply.

Tercullian。lit. de ormatufcminarukr.

Lucian in Epigram.

Tertullian/peaking of ihestbing, faith, that Women were punifhea for this their lascivioufineffi, for that by reason of their daily long abode in the Sws, their Hesds were of ten mof grievouly burt with the Headache, and it feems when this folly was grown babituall unto them, it degenerated into Dotage; for Lucian wery lepidly derides an old Woman, who notwinftunding Sbee was feventy reares of age, yet Jbeewould bave ber Haire of a yellow tincture, and exhorts the old mother to defift from ber folly; for although Shee could colour her filver Haires, yet fhee could not recall ber age. The VenetianWomen at this day, and the Paduan, and thofe of Verona, andolber parts of Italy; practifet be fame vanitie, and recsive the famerecompence for their affectation, there being in all thefe Citios, open and manifeft examples, of thofe who bave undergone a kinde of Martyrdone, to reader their

Schenckius obervat. lib. Haire yellow. Schenckius relates unto us the Hifory of a certaine Noble Gentlewoman, aboat \(\int\) ixteen or feventeen yeares of age, that would expofe ber bare Head to the fervent beat of the Sundaily for fome houres, that fiee might purchafe yellow and long Haire, by anointing them with a certaine unguent; and although he obtaized the effecto of ber defires, yer witball, Shee procared to ber jelfo a violent Head ach, and bled almosz every day abundantly through the Nefe: andon a time being defirous to ftop the Elood by the prefing of ber Noffrils, not farr from ber right Eqe roward her Temple, th, ough a pore, as it were by sole made with a needles.

\section*{Tbe Artifciall Cbangling.}
needles point, the Blood bur fo out abundantly, and iaking away ber fingers, againe caufedit to rus through her Nofe; and at that very time foee was difenfed by the obftruction of her coarfes.

Another Maid alfo by ufog this fame Art, became almoft blind with fore Eyes.

Had thefe Women kuown the fecrets of the art Cofmetique invented to this iffect, elpecially that harmeLeffe andurknown rarity of Lufitanus, they might Luficanus cent. have gone a better way to worke, or bad they known \({ }^{3 \text { curat. 59. }}\) the tincture which the Æ.gyptian Women ufe to colour their Hands and Feet into a Golden bue, they (as Profper. Alpinus \(\int p e a k s\) ) could love nothing which profper. Alpic they might more fecurely ufe toguild their Haire, nei. nus.lib de ther fould they need to burne themfelves in the Son planis Esypt. beams, and diverfe wayes offend their Heads; nei. ther by reafon of this depraved tinclure of their Haires, would they, as fome Virgins have been, affected with fuch perilous and wonderfull fymptomes; I pon obferviation of whichexemplary punifoments, Johannes Francus the Pbyfitian thus jpeakes: So they who are fludious to augment their Beauty, ofientimes deforme themfelves.

What a curious accommodation to the fe People had \(\begin{gathered}\text { Plinie lib. } 3 \text { Nat. Hift.cap. }\end{gathered}\) fome Fountainebeen, that had a barmeleffe propertyt 10 106.
colour their Haire according to their mirrdes, fuch a one as the River Crathis mertioned by Plinie, whofe 2 Lature was to make Haire yellow, which efficacy O-

Ovid Mutb. moiphofis. vid attribates to another.

Crathis \& hinc Sybaris, noitris conterminus oris,
Electro fimiles faciunt Aaroque Capillos.
Montanus taking notice of this erroneous practife Italy, very rationally and Learmedly obferves, that ibis endeavour for Ornament, caft them invo a greater mifchiefe, for alshough they obtained their end in colouring their haires, yet afterwards thereupon they become Jhorter, bard and barfh, whereas commonly Women bave long and foft Haire. But thefe Women, choofing everthat which is worft, ufe frong Waters which are diyers; for although they thirktheir Haire is coloured by them, yet they rather burne them and make them ghort, they deftroy moreover their fubflance, and which is worfe, tbey deftroy life it felfe. A caution to be confidered of by our Gallants.

Io: Bobem.de moribus genzium lib.3.

The European Galations although they have yellow Haire by Nature, yet they ufe great diligence to increafe the Native colour, making their Haires thicker by Art, that they differ nothing from \(H\) orfe maines.
In the low Countryes, the Iewijh Women who are all black Hair'd by Nature, weargreat yellow Periwigs, which, I fuppofe, is either out of foolifh diflike of their owne complexions, or elfe a defire to conforme themfelves, to the generall hue of their Hair among whom they live; or both.
Defcription of Nova Francia

The Savages of Nova Francis, although their vanityftretch not fo far as to the curling of Haire, yet it doth to the colouring of them; for as much as when they are merry, and paint their Faces be it with blew or with redd, they paint alfo their Haires with the fame colours. And indeed painoing the Haire of the Head, hath been anciently noted in the Indians by many Poets, who tooke occafion to defcribe them.

\section*{The Artificiall Cbangling.} Atp; gcrunt fimiles Hyacintho fronte capillos, Dyonifurs Afor Et qui tingentes croceo medicamine crines.

Tinflure of Haire is most fbamefull and deteftable in-Men; So in that impotent creature and untamed Animal, Womara (to the more bonouralle fort of whom Ornamentall drefles of Haire are permitted) the indulgency is to be moderated, and their licence berein granted them by Nature to be reftrained within certaine bounds, that it neither extend to too much curiofity or any fucus, fince all fucuffes in the very endeavour of Beauty are ugly and difbonourable to Nature.

One thing ( \(\int_{\text {aith Kornmannus) is Strange and }}\) most fingularly remarkalle out of Gulielmus Parifienfis, upon the faying of St. Paul I Corinth. I I A woman ought to bave her Head covered, becaule of the the Angels. This Some bave underttood of the evill Angels, whofe luft they thought was vehemintly prozaked and inflamed by the Beauty of womens \(H\) air: and hence the Incubi are more troublefome and prone to vex women, who bave a faire head of Haire; which happens throug bthe juft permiffion of God, for the vanity, pomp, and idle complacency of fuch women, wh bo spend too much time in trimming, and colouring their Haire, infolently glorying in that improved Ornament, and oftentimes by their Beauty, inflaming others to luft: and So perchance for terrour, the providence of Divine goodneffes permits them to Suffer this tentation from evill Spirits, that they might defift from fuch vaine care, fearing to enfnare Men with their \(H\) air, to luft after thems \(\sqrt{\text { ince }}\) they Seem to in Aigate and provoke to luft the very Divels themSelves. which.

HireAnointer
cono

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
which may serve for a caveat to the frizeled and over porclered Gallants of our times, left they proroke Some fuccubus, to give them an whlookt for vifitation.

The Abaffines let their Haire grow, which

Purchas pilg': 2.libr 7.

Helyn Teria ferves them for an hat and Head tire, and for finer bravery they curle and anoint their Haire with butter, which howes in the Sun like graffe in the morning dew; left their locks and curles Thould be difordered, when they goe to Bed, cach one pitcheth a forke or cratch, a foor high in the ground, betwixt the hornes whereof he repoferh his Neck, and fleepeth with his Head hanging. The \(\mathcal{F}\) effamine Butter with which our Gallants anoint their Haire, is a pretious invention belonging to the fame vanitic. The Manicongo Nobilitie for the greater Gallantric anoint their Haire with the fat of Fifhes which makes them ftink moft abominably.

Heres Glorious Cofmetiques for our tender Gallants, which would prove as pleafing to their boftericall Miftrelfes, as the \(\int\) meet Atomes, which make fuch a Cirque of Olimpique dust upon their hoarie Shoulders. And to make a little bold with the handfome exprefion of a Gentleman, who, as I underftand, could bave been content my Booke by comming a little fooner to bis hand, bad afforded bim the fame opportunity. Our Gallants wittie noddles are put into fuch a pure modified trim, the diflocations of every \(H\) aire fo exactly fet, the mbole bufb fo curioully candied, (and which is most prodigious) the naturall jet of fome of them, So exalted into a perfect azure, that their familiar Eriends bave much adoe to own their

\section*{The Arificiall Changling.}

Faces. For by their poxdered Heads, you would take them to be Meal-men.'Tis a great benefit of Nature to to bave the likerit of a free transpiration, whereby through the curious emunctions of the pores, fhe doth conft antly emitt and disburden ber Selfe of \(\int\) uperfluous evaporations; which othermife we may well think, thofe Sewers being llockt and choakt up with that \(\int\) peet artificiall duft, conglomerated into dirt, by the furious afling of their fiery Braines, may in time diffote in diftillations, and fif not obfufcate their inventions, when they bave a difpofition to court their Miftreffes, with Some rare piece of Poffe) find a pajfige to their Lungs, and cacexicate their pretty Corpafculums, if not in time make way for a Confumption. And befides the oppilation of thofe invifalle perforations, throughs nhich Nature is nont to mirc-dram Spare humours into a fine excrefcency for a fupplementall bandfome Ornament, it is to be doubted the old fock too, by ricinity after a while, groos putrid and fall away, and then they will either looke ilke pill'd Ewes, or elle must put on a beafly thing call'd a Perrimigg, and make their Friends put a worfe interpretation upon the matter, then there maybe cause; indeed one advantage they may bappily bave lythis artifice, that by of ten Sweating and new dredging their Heads, for recruit, in Soort time their Heads may gron fo well flockt in fix footed Cattell, that they need not be to feek at any time of a medicine for the Faundies.

Frizling and curling of Haire with hot Irons, which was lately much in fafhion with us, an artificial affectation in imitation of a naturall bulh of Haire, was in practife among the Romans.

Inproem ad Seneca well obferved and cenfured this vanity: lib.icontrovery. It is now held the accomplifhed Gallantry of our Youth, to frizle their Haire like Women, to Speake with an effeminate fmalneffe of voice, and in tenderneffe of Body to match them, and to bedeck themfelves with moft undecent trimming. But their extreame curiofity, in platting and folding their Haire, he in another place moft lively defcribes, and as tharply, but juftly reproves: how doe they chafe if the barber be never fo little negligent, as if he were trimming a Woman?how do they take on if any thing be lopped off their feaks or foretops, if any thing lie out of order, if every thing fall not even into their rings or curles; which of thefe would not rather choofe, that the ftate whercof he is a member, thould be in combuftion, then his Haire fhould be difplatted? who is not much more folicitous of the grace of his Head, then of his health? who maketh not more account to be fine, then honeft?

Periwigs alfo have been an ancient vanity, and affumed by them, who were not well pleafed with Natures donative, for the Romans (as many Gallants among us ) wore Haire which they bought inftead of their own.

Furat:

\section*{Tbe Artifciall Cbangling.}

Jurat capillos effe quos emit fuos

Fabulla fwears, her Haire (which ava rate She bought) is hers, is the forfworne in that?

And this without any fhame they openly bought:
Fcemina procedit denifisma crinibus emptis, Proque \({ }^{\text {nis }}\) alios efficit arte \(\int\) uos,
Nec pudor eft emij]e palam=
Calvo turpius eft nibil comato,
Then bufbie baldneffe nothing is more deformed.

\section*{M2 SCENE}

Little Foreheads affected 74 SHy

\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}


\section*{Scene III.}

\section*{Frontall Fafbions affected by divers. Nations.}

Ferrand, Ero. comania. Montaigne in bis Efaies.
 He Mexicans judge thofe the moft beautifull that have little Foreheads, and whereas they Thave their Haire over all their Bodics befides, by Artificiall meanes, they labour to nourim and make it grow only in their Foreheads;and it is to be fufpeeted that the Matrons of De Bry, Hif, Secota in Florida by fome fuch artifice have a dra. Thort Forchead.

The late Fafhion generally ufed amongtt us both by Men and Women, of bringing down the Haire to cover the Forehead, and almoft to meet the Eye-brows, favour'd fomewhat of this affectation.

Nature hath circumfcribed the whole Space, wee sall the Forehead, which beginning from the Eiebrows, ascends even to the forepart of the Head to-

\section*{The Artificiall Cbangling.}
wards the coronall Suture: : which is the latituce of the Forebead, the longilude is from one of the Temples unto the other, toxards the \(\int u\) ture, wobich extends to the flony tones, to which place the Hairs allo comes So that three parts of the front are boun-
 ded out with the Haire of the Head, the Eie-brons enclofing the fourth: all which place Nature intended to le moveable, and zoid of Haire, (none Naturally growing therin) becaufe the ufe of the Hair is to cover, whereas the Eorebead is So much covered with Haire as we ploase: to what end bad Haires grown in the Forebead? which could not have been fuffered without prejudice to the Eies, wrbom they will bave fbadowed: to nemove which obftacle, we fould bave flood in need of cantinuall tonfure, which Nature providently prevented, left our Body fould have perpetually made norke for us. 'Tis true, that part in Bruits, which andwers to the Forehead, is bairy, yet is thought no may to hinder the ation of their Eyes: but that.may be in regard their Eyes are placed more to the fides then mens ares, and their prone afpeat makes it not So inconverient, and therfore we may with Hofman aske whether the erect. Figure of Man did not require Such a smootbneffe and bare Forehead; the growing of Haire in such an infolitary place,

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
\(\therefore\) is accounted and reckoned by Platerusfor a deformity, fince alarge pricoth Forebead is thought to addfomewhat to the beauty of the part. They therefore who thas labour to remove the bound and Haire-marke of Nature, to closd the throne of Love and Honour, and the Imperiall Seat and an fion place of WiJdome, placed in the front of Man, offer a grofje indignity and defpight unto Nature, and feeme to claime kindred of Cats, and Sowes, who among other hairy fronted \(A\) rimals, bave little and narrom Forelocads: And if Naiure ghould juflly anfwer them in their folly of forc ag their Haire to a presernaturall defcent, and Atre ghtning their Foreheads more shen is convenient, (as \({ }^{2}\) hhee fometimes dorb) Shee Should Send much craffe and excremertitious bumours about the forepart of ithe Bra se, which fiould make their Faces more inelaboratei and confufed: that in their little Forcheads, by. reafon of tegument of Haire, and the bumowrs in the forepart being leffe perfrigerated then is fit, ard beat agitating the bumours, there Thould enjue fuch a moveable difpofition, as Jbowld intercopt axd abate the purity of jadication, which are the common accidents of' fuch Forebeads; for, little Foreheads comtaine but fral ventricles of tho brain, whence the Spirits fircightned and reflected, rife againe, caufing amobility of cogitation. Now it feemestome (who ama little enabled by plodding on this argument, to fmell out the abufive fuggeftions of the grand Enemy of Mankinde, wholabours all be can, to alter and deprave that part of the Imaze of Ged, which remaines ins the Fabrick of man) that in the conformation of their Foreheads, they prevaricated two waies, either ly making their Forebeads more anguf then is Naturall, according to

\section*{The Artificiall Cbangling.} longitedeor according to lat itrude, either by fo compref230 fing the skul and Temples equally on each fide, the Head was elongated from the forepart insto the binder part, and fothe Forebead freighined more then was necef \(\int\) ary, and the decent lonsitude in the bone failed: the ot her way was by laying the Hand above their Infants Forebeads, \(\int 0\), that the erad of the Vola or Palme fell-about the rools of the Haire, and their fingersabove the future Coronalis; foftrongly compreßing the Bone, untill shery freightned the Forebcad and made it longer: in both which they offered great violence to 2 atire, inthus perversing the 2 aturall forme of the Forehead.

The Spanifb Wo. men feem to be fo extreamsly affected with a bigh Forebead, and to account it fo tranfcendent a beauty, that theyextend the borders of the Forelaead, beyond the naturall confires of the Haire, making the Synciput or forepart of the Head all Forehead; for by a wonderfoll invention and artifice, they take off the Haire of the Syscipuit, and lay it bare, fothat it lies open in a larger extent, then the Forebead it felfe.

Which art of miking faire Forehead, Ofwaldus Ofwaldus Gabelhover feemas either to bave learned of thems,or they of him.

High Fureheads and Forerops: cress.s

\section*{\(7^{8}\) Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
 high Forchead, and the Midwives and Nurfes ufe much art and endeavour by ftroaking up their Foreheads and binding them hard with fillets to make the Foreheads of Children to be faire and high, and we are now very lately returned from the practife of clowding the Forehead, with a precipies of Haire, and to nourith a foretop which tends moft to the advancement of the Forchead, and the glory of the coun-

Spigelius,
 tenancè.

The Rufians love a broad Forehead, and ufe art to have theirs \(\mathrm{f}_{0}\); Their Faces being explained and drawn out in their infancy, thereby to direet their Foreheads to grow in this forme. All endeavour to pervert and alter the Naturall forme

\section*{The ArtificiallCbangling.}
form of the Foreheads is a disparagement of Nature, and any mutation wrought therein by Art implies a fault, imperfection; and privation, and the further the altered figure recedes from the Naturall, the greater the affected tran greffion of the Phancie is. But to Speake the truth, a broad Square Forehead, fo it te proportionate, is not a figure much different from the Naturall; Andindeed to the Ruffians, who are of a Square proportion, for the molt part, broad, flort, and thick, a broad Forehead uhich in a manner refembles a quadrangle, may be Somewhat Suivable. I call that a quadrangle broad Forehead, nbich is lonoer in one part, and bath two oppofite fides equall, baving right upper angles in the fronts produced unto the Bones of the Temples, and ending in that part wherin the Anterior implantation of Temporall Mufcles ariSeth : which quadrangular figure fince it hath treo equall fides oppofite one unto the other, one of thefe greater fides of the quadrangle is above nigh to the Haire, the other oppofite unto it, is defcribed in a right line, fretched about both the Eye-brows, and protratted even unto the extreame parts of them: The leffer ficles are thole which are noted by a line defcending by bot's the Temples, and knitting in both the greater fides together, which figure is Platonick; for from Such a broad Face and Forehead, Plato bad bis name, as Plutarch and Nearchus report.

The People of Syginnus, a City of Ægpt, ufe great care to have exporrected Foreheads.

The Italians, for the moft part, doe much rejoyce in a prominent Forehead, efpecially in the upper part of the Forehead, which is perpendicularly oppofite unto the Nofe, wherein a cer-

\title{
Promineat 80
Fore-hends. \\ \\ Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\)
} \\ \\ Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\)
} 30 taine part of their Haire jets out fo,
 that it fecms to refrfent a certaine hillock, which they moft affect, thinkirg it to be a fign of a valiant Man: infomuch that they who would feeme to be Valiant and Military Men,nourifh that part of the Haire, procuring it to encline upon their Foreheads, that it may fhew (being convex in the middle)a certaine gibbofite, as it were the leffer part of a little foole-ball, which fathion feems lately to be revived by fome of our Ladies.
Howerier this politick Nation may delude themSelves with the opinion and practife of this errour; yet there is nothing in this affected Falbion that is very manly, a round prominent Forehead with Such a convexity, being rather feminine: nay, bath fomewhat in it of the Forehead of an A.fle. Baldus would sall fuch a Foreheadelevated in the middle, Seeming to reprefent the lefler balfe of a Spheare, aridiculous monfter, being a preternatur all figure, which cannot afford a good wit, which is a pafion following the \(\lambda_{\text {ot turall f tate of the Head; and if I. Should not charge }}\) them with tampering with the mould of their Foreheads, (as I think I jufly might,) fince what ever any Nation affects as fafhionable, that they account

\section*{Tbe Artificiall Cbangling. \\ Prominene Fore.heads}
moft amiable and decent, and the Gallants will bave (if Nature denie it them) by theprowecations of Art, (as that will doe it:) yet we muff accufe them of a high Trefpaffe committed againft the Majeftic of Nature, in that by that laboured prominence of their Forebead, they apparently damsifie Nature, in one of the mof confiderable and important actions of the Eye, which is the fublime and contemplating afpect thereof to Heaven. To vindicate the regular beanty and bone ty of Nature, from the e Plaftique Irapoftors, we fay, that a Forehead that keeps its Natarall magnitude, is one of the unifons of the Face, whole long itude (wbich we maft conceive of a right line defcending perpendicularly) is the third part of the Fice, and oug bot to anjwer the length of the Nofe; fo that if apee compare it to the rest of the Face, it ought to bave the proportion of a balfe part to a duple: its lorgitude alfo naturally is fuch, that the fromt is likewife in a duple proportion of one to two ; you may conferre it with the gyre of the hinder part of the Head, after this manner, let the occiput of a man well proportioned, be meafured with a thread, beginning at the part of the Temples, wherein the Haires terminate the Forebead, and leading it round in orb by the occiput, untill you end in the other part of the Temples, this thread will preve balfe the length, which is from both the Temples by the frows and Synciput; this is the length of the Forehead, and is to the circumference of the occiput, ander which the laft venter of the braine is, and the begis. ning of the After-braine, as one to two: and its altitiode sothe reft in like manner, and totbe whole Face, that it is its third, not otherwife alfo then it is the third part of the whole circumference of the Head. This

\section*{}

Forehead is alfo called a great Forehead, if it be compared with a feminile Forebead; and it appeares \(\int 0\). much the greater, the more it approacberb to a plainneffe, being neitber globous nor tukerous, as the Forehead of women, Boyess: or thofe mbich trandpefed beyond Nature by the riotence of Art are.

The reafon why the Forchead jbould rather dram. nigh to a certaine plainneffe, then a concavityor a convexity, is this; for, that plainneffe is a certaine meane between a convex and a concave figure. Now a front that is difpojed according to Nature, comes into a Niturall meatocrity, because that conduceth moft to the advantage of Man, that be might be vigorous in Sence and memory, which be cannot well exercife, unleffe be bave an out-jetty of the occiput, zobich could not be done unleffe the part of the spheare oppofite unto it ghould be preffed together; therefore it is So framed that a plaine Forehead is adjcyned to a.tuberous occiput.

Porta Pbyy: ognolib.zat


The Sxytbjans ( contrary to the Bononians, who for the moft part have very fmooth Foreheads ) have all cloudy Foreheads, made on purpofe fo by art, and he that hath not fuch an one, doth not Scytbicè intueri.

A contrivance
sleane crofing the

\section*{Tbe Artificiall Cbangling.} intention of \(N a t u r e\), who never meant the Forehead bnos flould be alowies cloudy, nor ever cleere, but to change fcenes occafionally, according to the fererall affections of the mind.


The Samians -ware wont of old to burn letters in their Foreheads, and in a bravery to figmatife themfelvs; whence Aripopbanes cals them populum literatum: and it was a proverb, Samios nominem effeliteratiorem.

The ingenious Johan. Bohem, Women are marked with certaine notes in the diberibus, Forchead, which is accounted a kind of gencrofity, they efteeming it an argument of ignobleneffe to be without them.

Among the Thracions (alfo) thele frontall cha- Pancerol, itit. racters were molt familiar, and efteemed a great \({ }^{2 \text { ode porceil. }}\) enfrgne of Honour and Nobility. Cicero's phrafe Cicerolib. 2. is, that they were notis compuncti, and hence deoffic. fuch marks were called Threicice notes: and many of the Indians are at this day of the fame opinion and practife. I remember to have feen in London, a well favoured Blackmore Boy, who had the mark of a barbed Arrow ftanding in the midft of his Forehead.

The penall lawes of Some statei, bave indeed in\(N_{3}\) fitited

\section*{Sported Fore-
hade
4 Man Transformed: \(\mathrm{O}_{\mathrm{R}}\),}
dr os
fitted upon runnegate faves and Malefactors, as notes of Avery and infamy, branded marks on the Forehead; tui for Men ingenious and free, to affect Such firgmaticall charatiers, as motes of bravery, and Enfignes of Honour and Nobility, is a very flange phantafticall prevarication; for, Nature never intended the Forehead to be, Tanquam raf Tabula, a fare blank e table of the affections, and a plane Index of the mind, not to be charged nitb our artificial charasters, but the Natural imprefion of motion onty.
Purcbas piggy. The Bramines of Agra marke themfelves in
\(\qquad\) the Forehead, Ears and throat, with a kind of yellow geare which they grinder; and every morning they doe it, and fo doe the Women.
Idem cod.lib.g.
The Gentiles of Indoftan, Men and Women both, paint on their Foreheads, and other parts of their Faces, red or yellow foots.
The Gufaretes and Banianes of Cambaia, they ware a Starr upon their Forehead; which they rubb every morning with a lite white faunders tempered with Water, and three or four grains of Rice.
Lindechor. lis. The Malabars and Meftichos have alfo forme fuch Frontall cuftome.

The Cyguanians are of a horrid aspect, much

Pet. Mart. dec, I. like the People called Agathyris, of whom the Poet Virgil fpeaketh; for they were all painted and fpotted with fundry colours, and efpecially with black and red, which they make of certain fruits nourifhed in their Gardens for the fame purpofe, with the juice whereof they paint themfelves from the Forehead even unto the

\section*{The Artificiall Cbangling.}
knees, which painting the spaniard ufed as a ftratagem to take their King.

The Relator Saith, that a Man mould think them to be incarnate Divels, broke out of Hell, they are Solike Hell-hounds. Iam fure they riolate and impudently affront Nature, thas to objcure the Naturall Seat of Shame and modeft bajbfulnefle with their painting; So that the flufings of the Purple bliods which Nature \(\int\) ends up, to releive the Front in the paftion of Sbame, cannot fignificantly appeare in their \(N a-\) tive bue.


\section*{SCENE}

Fecte-browes affected.
Crass

\section*{Man Iransformid: \(\mathrm{O}_{\mathrm{R}}\),}


\section*{ScenelV.}

Eye-brow Rites, or the Eye-brows abus'd contrary to Nature.

Exyelatione anici ingeniofa.


He Rufian Ladies tie up their Foreheads fo ftrict with fillets, which they are ufed to from their Infancy, that they cannot move their Eye-brows, or ufe any motion"; the meaner fort alfo affect it : the skin is fo ftreined, that one would wonder how they could endure it, but they being ufed unto it from their infancy, it is eafic. What a plot bave thefe women upon Natures thus to bind their Eye-brows to the obServation of fo firitit and unnaturall a filence, to binder her in one of ber molt fignificant operations, and to exclude that part of the mind nhich ufeth to be exbibited ky the Eye-brows.
Montaigne in bis Effaies.

Among fome Nations, Beetle-brows are in fafhion : which is not only quite againft Zeno's Philofophy, but againgt the ordinance of Nature, thus perverfely

\section*{The Artificiall Cbangling.}
perversely to join whom She bath Seprated. For this intercilar Space was intended by Nature to difinguifb and divide the hairy arche of the Eye, and to make good that laudable duplicityor Natural fraterbitie of the parts of the Face.
In the Indies, the Cumanans pluck off all the Hairs of their Eye-brows, taking great pride, and ufing much fuperftition in that unnaturall depilaion.
In Nombre de Dios, the Women with a certaine Heard, make the Haire of their Eye-brows fall off.

In Peru they use offerings in pulling off the Purchas bis Haire of their Eye-brows, to offer unto the Sun. The Braflians (alfo) eradicate the Haire of their Idem, eodemo Eyebrows.
The fe hairy extremities of the Forehead, the Eyetrows,

\section*{Haters of Haire upoн the Eye brows}


\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} broxs: whofe circumScription and figures, flew that they were made for the Ejes Sake, and indeed they doe conferr much to the bonefty of the Ejes were torne with \(u\) : the skin thereof \(b e-\) ing barder, that the Haires might be of equall number, and not increafe to too great a bulke; which alibough they be equall in length, number, and thickneffe, yet lie not freight, but are produced ollique, in manser of a lended Bow or Triumphant Arch, according to the roundneffe of the Eje, that they might the better caft off any thing ibat comes againgt the Eye, which if they were foorter, fereer, or thinner, they could not So well defend the Eje: if on the contrary,they nere longer and thicker, they woild binder the Fight; And therefore when they prove overgrown in old Men, by reafon of the relaxation of the couching together of the tone onherein they are planted, So Suffering a traisfmiffoon of the humours, they Fand in need of clipping. Moreover sthe Brows doe belp the Eye-lids, and make faire the Face: For he that hath not his Browes bairy, is not comely. Bebold here, what inconveniences the def pightf ull prevarication of fome Nations have brought upon them, who wilfully deprive themfelves of these uffelull and comely arnaments of

\section*{Tbe Artificiall Cbangling.}

89Eye-brow ma* iers and grea Eyebrow: the Face. For, robbing the Eyes of their Naturall pent-houfe or water table, they expofe them bare to imbrications.

From the perpetuall magnitude of thefe \(H\) aires, and thofe of the Eyelids: Galen takes an occajon to de-

Galto. \(d \in \operatorname{us}\) partium. ride Mofes and Epicurus, from which calumnie Rabbie Mofes defends him, and that iery excellently; which place is morth the reacing, by thofe Monesnus who are curious, which argument they may finde dila-ased,pars,20. ted in Montanus and Hofmanus.

Of old time, the Women when their Eyebrows were long and broad, theymade tho mar-Gal cons in row, fubtile, and arched, either with pincers or \({ }^{\text {partium. } 1 .}\) fiffers, which artifice would not be approved of in Jaz'a Major, where to their little Eyes, they have great Eye-brows: and therefore no doube nourimed as in requet. The rickedneffe and madnefs of the Greeks and Romans, in this efferminate placking and pulling of their bodies, andabujing it with depilatories,newillingly paffe over, left I Mould abufe good Paper with So foul narrations; miho lifts to beare of thefe unmanly prac-
 tifes, may find more then enough in Francifcus Junius.

Fran. Junius de coma cap. 7. This wee may Say with Galen, that Juch effeminote

\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),} Men are to be pittied, who are \(\int 0\) averfe to the truth, that they know not they bave aMind that they owe Culture to, rather then to the Bodie.

The VVomen of old time, when the Haire of their Eye-brows were yellow or white, theyblack them with foot, as you may read in Tertullian, Plautus, A ibenous, Clemens' Alexandrinus, and others.

And there VWomen did not blufh to have it known, that ufually they painted not their Faces onely, but their very Eye-brows.

Ovid de rem: Scitis et inducta candorem quevere ceras Amor,

Sanguine que vero non rubet, Arte rubet. Arte fupercilii confinia nuda repletiss
parvaque finceras velat aluta genas. Nec pudor eff: oculos tenui fignare favilla, Vel prope te nato livide Cydne croco.
Martiall fpeaks of one whofe Face did not nleep with her, but thee did innuere with an Eyebrow, put on every morning. What this Fuligo or foot was, is not well explained by Authors;

Mercuialis. bib.de decorat. Mercurialis thinkes it was that Fucus which by plinie is faid to have been called Callipleuron; the like Fucus made with coleduft, the Women of thefe times ufe for the fame purpofe.
Grimftone of The Arakian Women have a certain black beir manners. painting made of the fmoak of Gals and Saffron, with the which they paint their Eye-brows of a Triangular forme.

The American Women doe with a certaine Fucus paint their Eye-brows, which they lay

\section*{The Artificiall Cbangling.} on with pencill; a thing alto usual with French Women who have litde modesty.
They of Candour Inland put a cortaine blackreffe upon their Eyebrows.

The Tartarian Women anoint their Eyebrows


Triangular and High archad Eyebrows affefeted.
く年

Purchas Pig 2.lib.9.

Idem Pily. \(3^{*}\) libya!. with a black ointmont.
The Turks have a black powder made of a Minerall called Alchole, with which they colour the Hire of their Eyebrows which they draw into embowed Arches.

The Women affect. very much black Eyebrows, and likely they are naturally fo , if they be not, they die them into this hue by Art, made. high and halle Circular, and tomeet if naturally they doe not.
The regulating of the Hires of the Eje-broms 03 when

\section*{92 Man Transform id: \(\mathrm{O}_{\mathrm{R}}\),}
when they chance to grow out of order, and the reduring them with Pirfers orfciffers to conformity, is but a Cofmetique elegancie. But this generall conf piration of all Nations to black them, when Nature hath produced them of another colour, is Somewhat deftrutive to the true knowledge of complexions, and perejudiciall to the cautionary Art of Phyjognomy, which Nature bath So favourably founded in the Face to an offeriers notable advantage; and even now, when this Sheet was going into the prefle, an underftanding and discreet Ladysfalling into difcour \(\int\) e of this vanity, told mee, Sbeeknew a Gentlewoman, who being displeased with the native colour of the Hare of her Head which was yellow, procured a water of a Pbyjitian about this Townes, to die her Hare Black. And being advertised of the incongruitie of the \(H\) cire of her Eye-brows which were white, with that new tincture of the Hare of her Head, The applied this water to her Eye-brows to black them aifo, which Sone fetch off all the Haire, and thereby introduced a very ridiculous as pet, being, without all recovery, deprived of the Native Ornament of this part.

To draw them into embowed Arches; is but an iimitation of Nature: but to make them meet, is move then flee ever intended; but (as the Arabians doe) to paint them is a Triangular forme, is apiece of Geometry, which we cannot allow to be exercised in the Eye-brows.

\section*{The Artificiall Cbangling.} ned backwa-d Rowards the For chead.

\section*{Scene V.}

\section*{Eye-lid Fabbions affected as Notes of Gallantry and Beauty by divers Nations.}


The Giachas or Agagi of the Purehas Pilgr. Ethiopian Countreys beyond Congo, have a cultome to Lindfchoten turne their Eye-lids back- \({ }^{16}\). 1 . wards towards the Forehead 'pigafetta's re. and round about; fo that poit of the their sk in being all \(b\) lack, and Congo. in that blackneffe thewing the white of their Eyes, it is a very dreadfull, and divilioh fight to behold ; for they thereby caft upon the beholders a mont dreadfull aftoniThing afpect.

What frange and prodigious Cofmeiiques hath the great Enemy of Mankind inftruited these Infidels in, perSpading tbem to defraud themfelves of a Naturall convenience, for a Dialolicall fafbion, expofing the moft tender part, to all the injuries incidant to So o.

\section*{byc-11d \\ turvid 4 p- 94 \\ Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
the Forehead crass
dious an apparition, and withall inferring not a little damage to the important operations of the Eye; for the externall conformation of the Eye, confifts not anely in the Ball or Apple of the Eye, but of the circumftantiall parts of the Eye-lids, baires, and Eye-brows; any of which in the leaftwife changed, it will neceffarily follow, the Eye cannot rightly performe its Office, Vifion being a moft fumptuous thing, confifting in \(S_{0}\) accurate a proportion, that it fands in need of many things to its accomplifbed perfection; and actions are burt, not onely when the principall part is burt or perverted, but any other thing that is usefull and afjiftant unto the principle, as the Eyelids are to the Eye; for the fe Coates of fight or Shutting - windowes of the Eyes, are called Cilia à Celando Oculos: their Naturall office, being firt to cover the Eyes; lest with variety of Objects, they fbould diftract the mind or ocupy it Superfluoull; the feconod imployment, is by a meet interception of the Aire, to fubtillize it: and fo to keep and preserve the foght \(\int\) eArint:ito 40 de reen, they according to Ifidore being called PalpeAnnimat. brx, quia palpitando moventur, ut affiduo motu obtufum oculum reficiant, there motion being interided to refrefb the Eye, when the jight thereof

\section*{The Artificiall Cbargling.}
grew obtufe, and their Nature confift in a Nerzous thinfubfance to facilitate their motions which being almoit continuall, they therely correat the Aire, and fo keep the Eyes from the injuries thereof: another use of them is to adorne the Eyes, and to comfor them; whence Ariftotle \(\int\) aith, that Creatures that woant Arift, bilus.de Eye-lids are weak-fighted, as Filhes and Haires;And Aniwato Quadrupedes, clife their Eyes ly the upper Eye-lids, and Birds by their lo mer Eye-lids; all which are rather to be called Coopertoria, and Tela than Palpebre, which are proper to Man. Moreover, the Eyelids doe not only much conduce to the quietiness of the fight, lut of all the other Serfes, it beingiproballe that the Eye of all the Senses, was encompalfed with this defence for the agilitie of the Sense of fight, and a communion with the other Senfos: whence we may olferve, that fo long as we bold our Eyes open,or are neceffrated to bold them \(\int 0\), weecannot leeep; nay, they who bave their. Eye-lids sut off, as Marcus Attilius Regulus bad, they are eafily killd with watching, unleffe their de-
 thing, which may belpe to recreate the Eyes with leep, which is the naturall ufe and office of the Eye-lids:much more is their ufe in Niflation, when we are awake. One ufe of the Eye-lds is, that by their opacitie they migh \(t\) binder light from inginuating it felfe too much in the Pupills for, Such a thing would have been an obftacle to vilion, an argument whereof we have, that when we would see a thing more acutely, and diffinctly, we draw together our Eye-lids, that they almoft meet, Sometimes wee hold our hand over our Eyes, that the pupill might bemorefladowed; and for this reafon it is that Averroes affirmes thofe Creatures to See farther who
have thicker Eye-lids; and for this reason it is, that Fifhes and Infects See more obrufely, for they mant Eyelids. Now all thefe intended benefits of Nature, by this divilifh derife, are frufrated and loft.

The Tartars, under the great Cham, have the
Johas, Bulicm. de moribus Gcmium, lib.z. cleane contrary appearance, for they liave groffe prominent Eyes, very much covered with their Eye-lids, infomuch that the opening in them is vosy fmall: whether they ufe any Artifice to caule this extraordinaric expanfion of the Eye-lids, I have not as yet difcovered, butcertainly they hold it no imperfection. For although of all men, they are moft deformed in Body; yet this Nation contemnes all other Men, thinking themfelves to excell in prudence and goodneffe, that they difdaine and explode all others from them.
Munfer cor. The Inhabitants of the Cape of Good Hope, mograph. lib.6. which Pomponius cals the Head of Aphrica, pull
cap.s5. off the Haire of their Eye-lids, and therein they paint divers things in a manifold colour, as white, black, skie colour,and red.
Purchas Pilgr: The Brafilians alfo, and thofe of Sierra Leona i. \(1 i 6.4\). in the Eaft-Indies, pull off and eradicate the Lindic, ibi. 2. Haire growing on their Eye-lids, which makes them fhew for the moft part fearefull and ugly.
Mcd, pars 2.
Montanus it Seems was not aware of this unnaturall kinde of depilation, pratifed by thefe Nations, where be faith, that none ever defired to deftroy the fe Congenite and naturall Hairs,either Male or Female, but all as well as they can, endeaviour to preferve them, although in the Poftgeniti they difcent; for

\section*{Tbe Artifciall Cbangling.} there are fome uho deffre to bave them, and Some off: Evictiide fert them them not, as Women and efferninate Nen, to whom be hath afforded a learned, although fome. what too officious an accommodation.

Man is then perfect when be wants none of thofe things which be ought to bave, for that is his perfection. Every EJJence batb its perfection; the Eye of a Man is then Humane, when it obtaines haires oit the Eyelids and Eye-bronss. It may be objected, that Man lives without the \(e\), andees: who deniesit? but that man who is deprived of the fesdoth not live nor fee humanely, according to the order and laxes of kinde conftituted by Nature. Whatever is in the Body of Man according to Nature, that is fimply mece \(\iint\) ary, you may meaf ure the neceffity by the effence; for both are convertible : for if they provie defective, or anything be wanting, that Body is no longer perfect and alfolute, but lame and imperfect. Whatever Haire is in the Body, whatever it be, ( \(\int o\) nothing happen befides Nature) it is nece \(\iint^{\prime} a r y\), whichre ought to be perfmaded of, and that by a reafon, no way contemptible, taken from the dignity of Nature, who alwaies whatfoever Joe doth, Shee doth for fome end; for tis alfural, as Plotine faith, to Say that there is fomething confituted in the order of things, and to have noibing that it can; for an Ens is fuch naturally, that it fbould AEE or fuffer fomething, which entence is not onely true of the Species of Edfencesingenerall, but of all parts that Naturally exif in any \(\int p e c i f i q u e ~ B o d y, ~ a s ~ t h o \int e ~ h a i r e s ~ d o e: ~ a n d ~ i f ~ w e e x-~-~\) amine the ules of the Haire in the e parts,'s we fball Soon perceive the folly and madne 1 s of the fenations, who to their owne thame and prejsdice, bave rejected the naturall benefits intended them by the wifdome and

The ufe of the Halres of the Eyealids. \(\approx(3)\)

\section*{Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),} providence of God, manifeffed in the Fabriguc of the Eye-lids: for firlt, the great builder of our Body, bath impofedanecefsity upon them, of obferving an equall proportionate magnitude, longitude, number, and interviall; so that they need no clipping, making withall an exact provifion for their iniffenfive pofiture from caffing any fbadow upon the Eye, to inter cept the conti. nuity of objects, or bindering the Eye from looking upwards, which otherwife perchance might bave been protended and pleaded in excufe of their impious depilation, and robbing the Eye. Lhas of their defenfive Palifado, not oxely made (as fome would have thema) for an ornament unto the Eye, but for perppection, and to direct the fight of the vifory firits, and the Rayes which flow from the Interior parts. And this by Kypler, is accousted one reafon of the contrivance of the Eye-lids, that thefe teguments of the Eyes, by their convenient sontraction, might infer adue 乃hadow from the insate Haires of the Eye-lids; whence it is, that wherswee would perfectly view a thing, wee brings owr Eye-lids as neer as we can to thepupillof the Eye, that by conniving onely we might better behold a thing.' Since thefe fallen or relorted, which never happens but in the great affections of the part, Mass cannot fee (as before) right forward, or far off. Andit is obferved, that the Tovopinambaultians, who likerije practife this nunaturall dipilation, brcome therely dim-Jighted, and of atorve or crooked appect: Andwben they reff in flecp, theypreferve the Eye from being hatt. - The frequent Nietations alfo in Men awake, is to recreate the Jight, and to prevent the violent falling of any thing into the open Eyes, which is infrayed in them as in a Net; They therefore that want thefe prefervers of fight (as

\section*{The Artificiall Cbangling.} experience bats shewed us) are effended with the leagt duft, and of all tbings aimeft that occurre, theugh never fo fmall.

Plinvereteth, that the women of Rome did colour Plin. lib. rr. the Haire of their Eye. lids every day with an or dina- Nat.Hif. riepaisting that they had: So carious are oar Dames faith be, and would fo faine be Faire and Beautifall', that for footh they muft dee their Eyes alfo. Nature ywis 3 ave them the fe hairie Eye-lids for arother end. The Pcople of Canders inand put a certaine blackneffe upon their Eye-lids.
The Turks have a black powder made of a Mineral called alchole, which , with a fine pencill they lay under their Eye-lids, which
 doth color them black, whereby the white of the Eye is fet off more white : with the fame powder alfo they colour the haires of their Eye-lids, whichis practifed alfo by the Women. And you thall finde in Xenaphon, that the Mredes ufed to paint their Eyes.
all cndeavour of Artpreiending to advance the Eye above its natarall Beanty, is esane and impious, as much derogating froms the wifdome of Nature. Wit indeed, where Nature fometimes failes, andproves defective, may belpe to further ber perfection : but P 3 where

\section*{100 ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),}
where fiee appeares absolute, there to addor detract is intead of mendiag to marr all. Yet perchance the Turks in paintige the hairis of their Eye-lids, might be excufed, if they did it to N Naturall end, (which I doubt ihey doe not, but in a Pbantaficall' bravery) for fome think that the haire of the Eye-lids doe caft a Thadow upon the Eye, belping thercly the blackneffe of the thin membrane Chorion, the firf that covereth the Optique finew, and probisbits the diffurion of the

Montalto. 4 , apt. 8.
johnftoni
Thasmato graphia.
Hfoman de u of payzium
socap. 7. ro cap. 7. Splendor of the Chriffalline: wbichas Montalto Jaies, is better done when they areblack; whichbe fleweth by the example of one, who baving gray Eyes, and fomenhat white baires on his Eye. Iids, as often as he blackt them with Ink, be faw better. Of this Man be reports, that in bis childhoodana' Youth, be faw better in the Night then in the Day, but when be was a Man, the cafe was alteredwith hims. And he adds, that the Moores having taken him, blackt the Haire of his Eyebrows with inik, wherenpon he fanv better, but bis old defect returned if be badwiped off the Ink. The caure whereof being omitted by Montalto, the moft learned Plempeius throug bly underflood, to wit, that the white Haire of the Eye-lids did too much diminiflo thofe things which were painted in the Netlike Coate, called Retiformis. And Kypler wowldnot have this notion neglected, that the Haires of the Eye-lids, do chiefly conduce by their wmbrofity, to a more cxpreffe picture of fpecieffes, to which end for the mof part, they bappen to be black, and they who bave thems whire, fee sot 9 p perfectily.

The Artificiall Cbangling. 101 One Eyd ch


\section*{Scene VI.}

\section*{Monfrous conformations, properties,} colours,proportions, and Fagbionable affectations of Eyes, amongef certain \(N_{\text {ations. }}\)


Ature Solicitous abou: fo excellent an Attion of the Eyes, leforred onlizing creatures, not one, but to every one two. That Cogritition might be perfart, and that when wine failes, we frould not prefently be altogether deprived of So great a gift.
Yet there are found in the Indies (as Cofmographers teftifie) Men who have but one Eyc, and that planted in their Foreheads; Authors of no contemptible authority, avouch that there are fuch One-Ey'd Nations. Aulus Gellius witneffeth, Aul. Gi\% that he had learn'd from very Ancient writers, that in Scythia, there area certaine Nation who Noit Att.ib.9:
cap 4 have but one Eye in the middle of their Foreheads, who are called Arimaspi, and Appian placeth

\section*{One Ey'd \\ Nations. \\ crersis \\ 102 Man Transformid: \(\mathrm{O}_{\mathrm{r}}\),}

Pet.Appian cormogr.de Afia cap. 3. Solimus sap. 1 g .1 dem cap. 321

Idemenp. \(53^{\circ}\)
placeth them in Ara. Solinus faith, that about Befolithra (placed not farr from the Caspian Sea) there is anone-Ey'd Nation; and in another place he faitin, that towards the Occidentall part of Ethiopir, the Agriophagi inhabit, who feed upon the Heml of Panthersand Lions onely, having a King that hath but one Eyc, and that in his Forehead. In another part of his Booke, wee read faith he, of Men among the Indians,
Plinius Nat. who are Monoculifts, or borne with one Eye. सy felli.7.c8p,2: Plinie reports alfo of the Arimaspi, to be a Unocular Nation, having one Eye in the middle of their Front, and he places them neere unto thofe Scythians, that inhabit toward the Pole Articke, and not farr from that Climate, which is under the very rifing of the North-Eaft Wind; and about that Famous Cave or hole, out of which that Wind is faid to Iffue, which place they call Gefclithron, that is the Cloifture or Key of the Earth. Thefe maintaine Warr ordinarily about the Metall Mines of Gold, efpecially with Griffons, a kind of wild beafts that fly, and ufe to fetch gold out of the \(V\) cines of thofe Mines (as commonly it is received) which Savage Beafts, (as many Authors have re-corded, as namely Hevodotus and \(A\) rifteas the Proconnefian, two writens of greateft name) Atrive as eagerlic to kecp and hold thofe golden mines, as the Arimapians to diffeife them Step. Ritterus thercof, and to get away the Gold from them. Rit-Grunburgenfis Cofmegiaph. profometrica. terus faith they obtained the name of Arimalpi from their defective fingleneffe of Eye; for Ari with the Scytbians fignifies one, \& Maspos an Eye; according to Herodotus cited by Calius Rhodiginus,

\section*{The Artificiall Cbangling.} \(103^{\mathrm{N} \text { ationall pro. }}\) perries. lib. 16. cap. 22. Arima fignifies one and spu an crador. lib. ir. Eye. Ifidor likewife affirmes, that the Cyclops 3. are Monocular Indians. Sr. Jobn Mandevill, whofe relations fince the late difcoveries of the devils Travels new World, are held very credible, reports that cap.62.
in an Ille under the government of the King of Dodyn, are Men that have but one Eye, and that is in the midft of their Front. And although the wonders related of Polyphemus in Virgil, as Serivius Servius coms his Commentator conceives, are but Pocticall in virgil ef: fictions; yet it is no Fable, that there are Men \({ }^{\text {neid,lib.3. }}\) Monocular; Secing that when Fulvius Torquatus was Conful againft the Volfcions, there was bronght out of Mauritania to Rome, fuch a fin-gle-Ey,d Man, intercepted in the valt deferts of Ægypt, who was carried through the City to be looked upon as a wonder, whereupon there happened a thing memorable; For Macrina the Wife of Torquarus, a Woman of fingular chafti- Nairavit. SH. tie, during the abfence of her Husband, no where Aurellus Fiasprefented her felf to be feen, or went out of dores. miliaribus colNow when this Monocular was carried about, he loquiis quebawas by chance brought before the doores of \(\bar{s}\) - bentur apud , Mundognetum, crina, her Maid relating the pafling wonder, in-in ejus vita lib. vites her Miftris to behold it ; Thee (although de- \({ }^{2}\) 。cap. 22 : firous to fee this one-Ey'd Monfter) had rather die through curiofity of Minde, then fhew her felfe at her doore. In the Ifland Taprobana, there Lycont. Apare Humane Creatures, who among other pro-pend.chron. varications from the lawfull forme, have one prodig. onely Eye in their Forchead. Neither is it incre- Ausode civit. dible that a one Ey'd Nation may be found, and that lib.6.cap-8. even in the judgment of St. Augustine, nay be af-


Nations with. out Eyes.

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\section*{Man Transform'd: \(\mathrm{O}_{\mathrm{R}}\),} Fratres in Ere- Hippo, and travelled with certaine feruints of mo. Cbrift, unto Ethiopia, to Preach the Holy Gofpell
of Chrif unto them, and we faw in the lower parts of A thiopia, Men baving onely one Eye in their ForeFulgofus lib. 1. heads, And the fame reafon misy be affor ded for de Miraculis.

Lycoft. Cbron. de prod. derofto anno mundi, 37.72 。 Zonarus in Micharle diucis falic. the pefjebility of Such Nations, as is for the productions of Such Monocular Monfters, as mee Sometimes meet with in the Cbronicles of prodigious oftents; And Zonarus reporis that in Conftantinople, there was a Monocular Child borne: for as it bappens for Men to be torne without both Eyes, \(\int 0\) nothing binders but Men may be borne without Eye onely. And there are Hiforicall Records of Men lorne mithout Eyes. Livie decad. 4. Livie witneffeth, that at Ariminum there were biv.s.

\section*{Zonarus in nauritio.}

Lycort, lib. prodig.
Anno Domini 5503.

St. John Man. Tyavels cap. 62. ingenious Boyes borne without Eyes, and without a Nofe; Zonarus teftifies, that in Thrace there was one borne without Eyes and Eye-lids.

In Haffic, there was an Infant borne with all his Members well diftinguifhed, faving that wholly he wanted Eyes, Eares, and Noftrils, having oncly a Mouth in his Face.
S5. Fobin Manderill reports of Nations without eyes; for he faith, that in an Iland belonging tot he King of Dodyn, there are Men without Eyes, but they have two round holes inftead of Eyes. And in another Illand, are Men that have no Head nor Eyes, and their Mouth is in their Shoulders.

Such Monftrous conftitutions of Eyes, have alfo been feen in certaine Men, that have had foure Eyes. Anno Domini 308 at Daphnes, thatmofe pleafant and ambitious Suburbe of Antiochia (A

\section*{Tbe Artificiall Cbangling.} horrid thing to relate or (ce, , there was borne in crego the times of Conftantine the Emperour, a Monfter, to wit, an Infano with two Mouths, two Teeth, a Beard, foure Eyessand two wery fhort Auricles. An Anconitanian Woman, brought forth a certaine Monfter : for in the third or fourth Month of her impregnation, the fent forth a certaine mifhapen flemie little Body, which was all rough and hairie, having foure Eyes.

Wee read of fome Nations whofe Eyes are miiplaced, and planted in other ftrange and hid parts of the Body.

Sr. Fohn Manderill reports, that in one of the Sr. John Mano Iflands under the Government of the King of Travels. Dodyn, there are men that have Eyes in their Shoulders, and their Mouths on their Breafts.

In \(\notin\) gypt it pleafed them to nourifh a Por- plinie lib. Ir: tent, a Man with two Eyes, in the hinder part of cap.s 5. his Head, but fecing not at all with them : but this being a fingle Monfter, is not foadmirable as if there were fome fuch Nation found: and why not a Nation as well as fingle Monfters, which in Chronicles wee meet with ?

In Millane, Anno 1542, a certaine Plebeian Per.Lampegn. Woman, called Fauftina, brought forth an In- biv. 2 pprodigior. fant, with Eyes feated in his fhoulders, fuch an one was Borne in Vafconia, and in Mifnia an Infant was borne which had his Eyes in his Breaft, which you fhall finde fpoken of before, in our relation of headleffe Men.
Io is not without a miracle of transformation, Aulus Gellius What Aulus Gellius reports, that there are Men, \({ }^{\text {iib.9.cap. } 4 .}\) who have two Pupils in each Eye, both Men and

\section*{Eye-painters. \(3 \times 3\) \\ 106 Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} women, and that they kill themwhom they long behold when they are angry, and that thefe are in Iliyria, but Plinie faith, that they are not onely in Illyria, but in Triballio and Scyibia, which is called Bythinia:and alfo he reports of fuch men inhabiting Pontur, and that have fomerimes in their Eyes the Effigies of a horfe.

Plinie ir. 7. Gap.2.
\({ }^{3}\) Horfe. Bye:

But Plinie was deciived by the ambiguitie of the word, as Vofcius and Dalecampius obferve for the word in Pbilarchus was * Hippos, which fignifies' a perpetuall macling of the Eyes, which Plinie hath fallly rendred the Effigies of a Horfe.
Sr. John Mar- Beyond the valley, on the left fide the River devils Travels cap.92. pifon, in an Inle Northward, there are many evill and foule women, who have pretious ftones in their Eyes, and they have fuch a force, that if they behold any Man with wroth, they flay them with beholding as the Baflisk doth.
Parchas Pilgr. 1. ilib. \%

Idem. Pilgr.2. tib.7.

Lindichoren hib. I.
Fox Norib.mefs pafjage.

In the 49 degree of the South Pole, there are Gyants, who have red circles painted about their Eies,among other notes of their fearfull bravery.
They of Cape Lopos Gonfalves, borh Mien and Women, ufe fometimes to make one of their Eyes white, the other red or yellow.

The Guineans, ufe to paint one Eye redmany times, the other white or yellow.
The wornen in the Northern Iflands, about Greenland, have blew ftroaks about their Eyes.
purchas Pily r.
The fubjects of a certaine King, farre from the 2.lib.9. - River Gambra, for a diftinetion have three ftreaks under their Eyes.
Idem Pilgr. 2. lill. 7.

The Negroflaves of Barnagaffo Kingdome, and

\section*{Tbe Artificiall Cbangling. \\ \(107 \stackrel{\text { Eye paincerto }}{\text { E }}\)}

Colo Brara, have certaine markes between their Eyes made onely for a Bravery with a cold iron.
The Turks have an Invention whereby they affect to beautifie théir Eyes; for they purberween their Eyelids and
 their Eye a certaine black powder, with a fine long pencill,made of a Minerall brought out of the kingdom of Feze, \& called Alchole, which by the not difgracefully ftaining of the lids, doth better fet forth the whitenefs of the Eye,
 and though it trouble for a time, yer it comforteth the fight, and repelleth ill humours : they are of elegant beauties, for the moft part ruddy, cleer and fmooth, as the polifhed Ivory, being never ruffled by the weather, and daily frequenting the Bannias, but with all by the felfe fame means they fuddenly wither.

The

\section*{\(\mathrm{c}_{\substack{\text { Sundyy } \\ \text { of Eses. } \\ \text { kinds }}} 108\) Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

\section*{}

Piga ferta Rela \(r_{\text {on }}\) of Congo, Purchas pulor the Apples of their Eyes are of diverfe colours, 2.1彷.7.

1 dem Pilgr. \(3^{\circ}\)
Helin Geogra. Johan.Bohem. de moribus gen- Man, they paint hinn with broad Eyes. tium.
Maffæus, li.6. Magin, Geographia defcrip. nove Frant. l'urchas Pilg. li6. 10 Idem codem lib.9.

The Cathaians have little Eyes, and fharp fight.
The Cbinojee have very little Eyes.
The ancient Scytbians have fmall Eyes, fo have the Women of Cofmin neere Ganges. The Intabitants of Candou Iland, for the moft part have little Eyes, and when the Sun is fet they can-
not fee at all, no, though forty Torches were lighred:which is a kind Nyetalops or Nocturnall \(\mathrm{C} œ_{-}\) citude that befals them. There are fome that canfee when the Sun flines: for there is a very black Nation of Moors, among whom(as it is reported) there are fome born no lefs white \& red then thofe that are born in thefe northern parts of the world; thefe are prefently ftrook blind at the prefence of the Sun, although they behold it not, it is enough if the Sun hine on them, the moft beautifull Eye of Nature doth fo fafcinate thefe Nations; The

Pet.Appian. Cofmograph. 2.parso

Munfter. cof.
mograph. lib. s. cap.149. Paulus Venet. lib. 3.
Polinus Cardan. de reram variz. efalib. 18. Spaniards call thefe Allinos, that is, Whites, as they cal the others Blacks. Thefe are furcly allyed to them of Albania, neer the Cafpian Sea, who fee better by night then by day.

In Zanziber they have horrible Eyes, and the Women are deformed by reafon of their prominent and gosle Eyes.

The Tartars have groffe prominent Eyes, yet for the moft part, they have fquint hollow Eyes. The

\section*{The Artificiall Cbangling.} gle-cy'd.

The Cymbrians had horrible great Eyes.
The Azanaghi of Ethiopia, have prominent black Eyes and of a torve afpect.
The Turkifb Women (who are fmall in ftature, Helin Grogra. which they amend with Choppines) are accounted moft beautifull and amiable, which have greateft Eyes, and are of the blackef hue; And becaufe grear Eyes in Turky are efteemed fuch an excellency, therefore Mabomet well knowing their defire, promifeth them in his Paradife, wenches with great Eyes, or Eycs like Saucers. Great Eyes alfo are in principall repute, and affeeted by the Greeks.

The Peruvians judge thofe the mont beautifull that have great rolling Eyes.

The alfolute magnitude of the Eje cannot be defined, yet this is generally to be noted, that the greateft Eyes are not ever the beft: for as in looking glaffes, or other little optique pipes, the Imazes of things are pertectly exbibited, fo it fals out in little Eyes, jet the naturall magnitude of the Eye, proportionate with that Face whereivit is lodged, ought to be fuch, that fo mush as the femi-circle of the mouth is \(\sqrt[2]{ }\) muchs Should be the Semi-circle of the Eye: and the intervall from the middle of the Ejebroirss, to the end of the externall angle of the Eyes, glould be So muchas is from thence to the roots of the prominency, which fulfides the Apple of the Eye, although Senfe cannot rary well judge of it, ly any other way of ratiocination.
Now the Eye of Man is round, and it is naturally obServed, that the diameter of the Orb or Sphere of the Eie

\section*{Onc-Ey'd Na cions. \\ iio Man Transform'd: OR,}
cross
is to andwer the length of the Nofe. Now Eies that exceed the natural mediocriyy, being lefs or greater then the fame meafure, are not to be commended; because they becomenot a Face, thofe Eyes being truly laudable ubich are neither too great nor too little, but of a mean proportion;which conjfes inthe abnegation of both the extreams: Phyfiognomifs theref ore preferre the midling fate of the Eye, which bath So wel framed and corrected a mediocrity of greatneffe as cannot be bettered or reprehended. This affectation then of great Samcerlike Eyes, is a fancy against the rule of Nature; For, an Eye greater then the proportion of the Face and Body requires, cannot be really beautifull in a Natural acceptation, alibough it hould have a gallant featneffe and elegancie of appar ance annexed unto it.
purchas pilg\% Some of the Inhabitants of Malbeda, are blind 4.lib. 8.

1 dem codem. Petr.Appian defcripl.Ind. Occid.

Lud.Rom.PaIr. navigat. lib. 6. Purchas I'ilgr. 2. lib. 7.

Steph. Ritterus Grunburgenfis cofmo. graph. Profopmetrica, lib. 3. \(\mathrm{cel}_{-}\)

Ammian,Mar- pecially in the Women, when they were in choland fquint Ey \({ }^{\circ} \mathrm{d}\) Pcople.

The Brafilians, a few of them, have but one Eye.

In the Mountaines of Peruana, which are alwaies covered with Snow, the Inhabitants are all purblind or blind.

In Sumatra, they have Eyes, obrotund. of green colour.
The Gaineans have white Eyes, of a fharp fight, and fee further then we.

The Sarmarians had Eyes like Lizzards, and were called Sauromate, al Oculis lacertarum. "ñ̃̈ps, enim eit lacerta, ficut impa, oculus.
The \(G\) aules were blew-Ey'd, which was noted efler, being notable fhrews and too hard for their husbands.

\section*{Tbe Artificiall (bangling.}

The People of Taprobanesas Plinie reports, have plin, Nat.Enif. blew Eyes. Of which there may fona doubt be made confidering the climate, which is in the 8 , 9 , and 10 degrees onely.
The Cumannors have alwaies fpots in their Eyes, vindschot lib.z. and are dim-fighted.

The Budini, a great and Populous Nation in- Salinus Drauhabiting the European Scytbia, neer the River Borofthenes, were all grey Eyes likea Car.

In Albanie there be a Cort of People borne Plinie Nat. with Eyes like Owles, whereof the fight is fire of Iflogonus tibe red,and can fee better by night then by day.

Man onely bath bis Eyes enamel'd round with divers colowis, the Eyes of all other creatures vary not, but keep the conftant colour of their kind, this rariation happening to men and Nations, according to the diver's tempers of their Braine and Ejes, but in refpet Nutions are much mingled, we know not what rareneffe to choofe for the beauty of Eyes, for many love blew Eyes, and Come the grey Eyes that Seems to be all Chrift alline; fome love black Eyes, efteeming them mof amiable: and others love them green, which were alfo in ancient time much praifed: for among the Sonnets of Monfiur de Covei (which was in old time \(\int_{0}\) great a Clerk in Love matters, Songs were made of it; Green Eyes were praijed. He that would make a new comment upon Hippocrates his Book, De Aere, Aquis \& Locis to fupply the waint of that much defired Comment of Galen, upon that Book, might perchance among the fe Ocular difinnguifbing properties of divers Nations, finde matter to furnigh bis conceptions with.


\section*{Scene VII.}

Certaine formes and Strange Jhapes of the Nofe mucb affected, and Artificially contrived, as matters offongular beauty and Ornament, in the efteem of fome \(N_{\text {ations. }}\)

Purchas Pilgr. Eap 2 Catary He Tartarian Women, cut and 3.lib. 1. Helin Gergrap.
 pare their Nofes between their Eyes, that they may feem more flat and faddlenofed, leaving themfelves no Nofe at all in that place, annointing the very fame place with a black oyntment; which fight feemed moft ugly in the Eyes of Fryar william de Rubraquis a French Man, and his companions, who obferved the fame in the wife of Scatai, when they came to his Court. And this Shape

\section*{Tbe 'Artificiall Cbangling.} 113 Nole-paitruo fhape of the Nofe,
 is in great requeft, as you may eafily imagine, when the Kings wife at the time of publique audience appeared in that faihion. And indeed they are an illfavoured Nation, all flat nofed, the women being fuitable to the Men.
It is impofible the adulterate wit of momen Should commit a fouler trefpafje againgt beauty, and the majefty of Nature, or introduce a more odious alteration in the Face, then is done by the contrivance of this fafloion; for, mhence the Nofe fhould excite fo great a comlineffe and beauty in the Face, cannot well be imagined, but from its Difcrimination it makes of the parts thereof, for this difcretion of the Nofe is So true and neceffary to the whole Face, that Severinus Severinus: Sbould think, that this mas the caule, for which it was made, that from this one part very much grace and honour Should accrem unto the Face, and that the Nofeeither cut off, or vitioully depreffed, there followeth thereupon So great a deformity. Certainly the Face among all the parts, is therefore moft honourable, and moft goodly to behold: for that it is varioully infculpt and distinguifhed. But what doth difcriminate and difterminate the two Eyes, the two SunSbine Apples, the Cheeks, and the two fides of the

\section*{Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\)}

Face, but the Nile alone which as a banck, or equall ridge of bits, is extended along the Face, to maintain their Elegant Separations.

For, the Nodes placed in the very middle of the Face, as the molt worthy and honourable situation, and necelfarily placed between the Eyes: Since not only a great beauty accrems unto the Face thereby, but as Some nil have it, it Serves to diffinguiflo the Eyes one from another, and is the cause, that the rifory dpirifts are not confounded and mixt together, and in the interim, being annexed on both fides, to the tones of the Genait covers and fils up that horrid den, which otherwise would appeare fo abominable unto the fight, as it doth in theirpratife, no break down the partition wall that Nature had interposed between the Eyes, and againf the lam of Nature, remove her bounds and mangle that goodly promontory that runs along to divide the Pafifique Sea of beauty in the Face, thereby endeavouring to their own confusion, to join thole together, whom God and Nature had So wifely Separated. By all which it is too too evident, what rall beauties the Se Nations deprive themselves of, for an imaginary and supposed elegancie, or rathen an affected deformity; whereby to the great injurie of Nature, not onely the beautifull proportion of the No fe is lost, but the officiall elegancy thereof very much impaired. For alibough notmithftanding the fe fafbionable maizes of the No fe, they may fee, and breath, and Speaker and in Some Sort enjoy the other uSes Spoken of, yet not So well as they otherwise \(^{\text {a }}\) might, nor in foabfolute a manner as they ought, by the constitution of humane Nature.

The Citizens of Rbinoculaura or Rhinocorura,

\section*{The Artificiall Cbangling.}

115 Men deprived of Noftrils.
203 (which Plinie placeth in Idunnea, and Strato in pliniclib.r. Pboericia, but according to Lodovicus vives, flan-Colius Rbod. deth in the confines of Ægypt and Arabia) had st. Augult. de no Nofrils to cap. 24.
 their Nofes: from which mutilation of their Nofes their City had its name. Lodoricus Lodovicus. vives faith Commizat. in ar aug.decivit. withoutall quenti- Dii. on, the fews and Egyptians claim'd it to themfelves, and peopled it with the Æthiopians, whom they conquered and cut off their Nofes. Yet Diodorms Diodoruslin \({ }_{2}\) Siculus, makes a contrary relation, Aitifanes (faith he) King of Æthiopia, having conquered all Egypt, partly by force, and partly by condition, fet up a new law for Theeves, neither acquitting them, nor punifhing them with death, but getting them altogether, he punifhed them thus; firft he cut off their Nofes, and then forced them to goe into the farthermoft parts of the Defarts, and there he built a City for them, called Rhinocorura, of their want of Nofes. I confeffe my Evidence is not Socleer and Authentique, as to charge these Rhinocorurites, with a voluntary continuation of this firft imposed deformity,yet we have prefidents where a deformity intended for a national punifhment, bath aftermards bin received oo continued

\section*{ \(0 \sqrt{4} 5\)}

Plinius 7रat.Hiq. 116.6.cap. 30. Lycoft. Chri 16. ExPlinio lib. 7.cap. 2. Scenckius ob. fervat.

\section*{Kornmannus} de Atirac. viro. y Hm .
Sy. Iohn Man. devils Travels.
as a fafbion. But fince biforians speak not up divealy to the point, we fhall wave our accufation. Yet you fhall read of Nations that have no Noftrils, there being an equall plainneffe throughout their whole Face; that Face muft needs be plain that wants a Nofe.

Megafthenes reports, that there is a Nation among the Indian Nomades, having holes onely in the place of the Noftrils, and that they are called Syritar: Sr. Fohn Manderill fpeakes of fome Nations, that have no Nofe, but two fmall holes, whereof one ferveth them to breath, the other ferveth inftead of a Mouth.

Great is the Ornament, that the Face receiveth by the Nofe; that pari of the Face ubich the Nofe taketh up, being ftiled by the ancients, the imperiall Seat of Maieftique beauty; that admirall variety of Faces, and individuall diftinctions being chiefly occafioned by the Nofe, the very leaft alteration whereof, couling a manifeft change in the ayre of the Face. If but a little part of the Nose were cut off, it were a bard matter to Say, hom deformed the whole Face Virgil, Enneid. would prove, a maim in the Nofe, therefore being juftly called by Virgil, a diffoneft mound,
Truncas in Honefto vulnere Nares.
The protuberating or Arutting part of the Face, carrieth with it, Saith Laurentius, a kind of benuty, yea of Majefly. The beauty that is added to the Face of \(\overline{A 1}\) an, by the Organ of Smelling (I meane the mr. Crooke \(e-\) Nofe \()\) Dr. Crooke gives us a pregnant inftant
micro cofmor thereof in an micro cofsmo thereof, in an example worth our remembrance; a young Man being adjudged to be banged, and the executioner at band, a certaine Maid Suborned by bis friendss and quaintly dreffed and Set out, goes

\section*{Tbe Artifciall Cbangling.}
unto the judges, and makes Supplication for bis life, at liberty', and comming from the Gallowes unto the maid, attired and droffed in fuch coltly Ornaments, be prefently caft his Eye upon ber NoSe, which indeed was very deformed, and inftantly cries out, that be bad rather bave been hanged, then freed upon condition of undergoing So deformed a choife in bis Matrimony; to this is that of Horace anfwerable.

\section*{Hunc ego, fi quid componere curem,} Non magis effe velim, quam pravo vivere Nafo.

Treafon and adultery, therefore, hath not met xith a more !bamefull or difgracefull punifkment then the lofle of the Nese; for the Bengalian law de-Lindfchoren; prives them of their Nofes, who are taken in the at \(A\) dutery, and the Ægyption Law cut off the Womans Io. Bohemus de N(fe, who was taken in Spontaneous Adultery, with ritibus gentium which-difgrace, the countenance mas deformed, Suffering the fbamefull loffe of that part, nbich moft adornes the Face. In Some parts of Mufcovia, the Second at of Theeveric, is punilfed with this difgracefull NaSall mulat. Hcracleonas, the Sonne of Heraclius and Marina, as the greateft blemifh their malice could inflict, was by the Senate and People of Conftantinople, deprived of his NeSe: the like loffe Lcontius Cæfar fuffered by Afinarius, and 3000 Corcans to their ignominy, had their Noles"cut off in Meacco a Town of Japan.

That admirable ftratagem of Zopyrus, who cut off, his owne No \(\int e\), and the Abbas Ebba, and those

\section*{The beauty, action and \\ II 8} ultilitie of the No fe.


Chaff Virgins, which were in our Kingclome at the time of the Incursion of the Danes, who cut off their own NoSes to prelerve their Chaftity, were both built upon this conceffon, that the Nu ferry way mangled or cut off, gives the greatest llemith to the Face, and proves molt deftruttive to the enchanting beauty thereof, which doth much advance the Art of Taliacotius, and the new inarching of NoSes; and when wee flit the NoSes of Malefactors, wee doe it to brand them with the molt deforming note of infamy, and the reason and Seance holds good; But the beauty of the Nose is to be counted as nothing, because the utility thereof is \(\int 0\) admirable, the beauty of who much exceed and SurpaJJe the pleasure of beholding it; Beauty being not intended as the first scope of Nature, but as an additament and parergon of the main work: but what thee is oft incumbent upon, and which foe alwaies beholds, are tho fe things which appertaine to Action and utility. Now Action differs from utility, because in conftruction and generation, the action of the part bath precedency, but atility is before it in point of dignity, true beauty is referred to the [uccef]e and goodneffe of utility; since utility is

Illus de Fine
- Barb Hum. the first in the construction of all parts. Ulmus teacheth us what is the true beauty of a part, which is that they are used to call the Physical or officiall putchritude, for it proceeds from the Office, use, and utility, no otherwise but as a River floweth from a Fountaine. Now if we enquire for the Elegancy of the Scapula of the Nose, and the flefb of the Noftrils: and that beauty which So manifeftly appears in the wings of the No fe, you Shall finde them, if you joy, them with the action of them, and weigh their con-

\section*{Tbe Artificiall Cbangling.}

Arution together, for that will afford you ithe true ciond fandart, rute, or meafure of judgment, and dif cerning true becuty, which is Pulchiritudo officii, vel officialis, the beauty of office, or officiall elegancy. The Face bath no peculiar astion, neither rightly or properly is it called a difimilar part, but is rather a congeries or heap of difismilar parts, whereof every one batb its proper ation, or eife are fervient to the Agents. The Eyefees, the Frort is deflinated to its Service, and fo are the Nofe and Eares. The Nofrils Serce for expiration and infpirations and a more plentifullt exufflation, and for a fignificant indication of the affections of the mind.
The Indians Divers have their Nofes flit like broken winded Horfes. It is an ill Trade,that cannor be excrcifed without deforming the Body, that bcing a badg of their profeffion, which is a pealll marke of a Malefator a-
 mong us.We read (as if Nature thercin had mocked art) that in Brafill, about the Feaft of Eafter Anno 1556 , Iycoft:de there was an Infant borne with his Nofrils fo pradib: ©oferent flit and open, that his braine was eafily difcernable through his Nofe.


Heiyn Googra.


In the City Cingui, between Cathai and the Kingdome Cergath, hhey have a little Nofe. The Chinoyse doe hold them for the fineft women who have frnall Nofes, wherefore from their Child-hood, they ufe all the art they can poffible, to prohibit the encreafe of the Nofes of their female Children. And in:deed, generally their Noles are vco r. little,and fcarce ftanding - forth. The Pcople being, as another noteth, in the compofition of their Body mortnofed, when they make the portraiture of a deformed \(\mathrm{Man}^{1}\), they paint him with a long Nôfe.

Certainly the naturall Sagacitie of these people mult fomexhat abate; for as they that mant the Nofe fmell nots, , a fhort No fe fmels not fo mell as a long. With us, and wish mooft of Europe, a long Nofe

\section*{The Artificiall Cbangling.}

Nofe is held more beautifull, efpecially in Men; croves for,the Midwives as foon as children are born, ule with their fingers to extend the Nofe, that it may be more faire and longer, Perchance.

> Parcmiâ de Nafatorum peculio rulgo trita Adformam Naft, cognofcitur bafta Baiardi.

Now the Nofeaccording to the Jufice of Nature, flould be no longer then the Lip and Eare; and the third part of the Face in length, and the thirtiet h part of the length of the whole body, it fould not exceed in length balfe that diftance which interposeth between the externall Angle of toth the Eyes; therefore the length of the Nofe fbould anf wer in a Sefquialcera proportion, the length of the Eye, and the Diduction of the Mouth; nor fould it extend in length, beyona the meafure of its circumference at the botiom. A long Nofe (indeed) may be fome advantage to the Sence of Smelling, as appears in the Nofes of Bloodhounds: yet for the fent of Man, that lengib is fufficient, which confifts with beauly, and may be reconciled with the proportions of Natures Symetrie, beyond which who endeavours to extend the Nofe, renders himfelfe guilty of a great Trandgrefion: as on the contrary they allo doe, who lakour to probibit the Naturall extendure of the Nofe, upon any pretence of benuty what oever.

In Cafjena Region of Aphrica, neere the .E-Cardor de fub. thiopians, there are Men who are ild 1 endued, there are Men who are valde \(\mathbb{N a} u t i\), Or Leo Hilf.of Aendued with very thick Nofes: One that is igno- fici liib.7. rant of the Nature of things (faith Cardan) per- Hip.libib.de acre chance will laugh at this relation, efpecially if he \(\overline{A q u g i s i n u s ~ G e c e-~}\)
©reas Noies sfected 122 8 Su


\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),}
have not feen the Hiftory of Hippocrates, wherein he treate th of Macrocepbali, or thofe with Sugar-loafe like Heads, the - caufe whereof he there declares, to have been at firf a Panthafticall affectation of Art, as it was likely alfo in thefe of Caffena. In Perviana alfo, a great Nole is in requeft and nationall.

Munfter lib. 5 . rapo148.

The Inhabitants of the Ifland Zanzibar, have noftrils turned broad upwards, and the women are deformed by reafon of their great noftrils, \& al it may be upon the fame fore of invention.
\(p_{\text {aulus }}\) Vener. lib. 3.

And if they ufe an artificiall enceavour thereby, they introduce a difeafe upon the infirument of Nature; for, the Nofe is depraved as to itsmatter, and therefore becaufe of ritiated matter, the inftrument it Selfe is perverted, and it is a difeale by reason of magnitude, that is of guantity, for that quantitie it felfe is greaier then is convenient for that inftrument \(\}\) for, quantitic follomes immediately matter, and is adberent unto it, that it canfcarce be Separated. I confeffe ingenious men bave doubted, an detur xeritudo in magnitudine; but if this greatneffe of NoSe doe (as it probally may) burt or binder the operation of the \(N 0 f e_{2}\) it must be acknowleged a difenfe


Place this Eigure ogain \& Fol.122?


\section*{The Artificiall Cbangling.} difeafe of the fafbions, and if this affectation amount \(\sim\) not to a nafall difenfe, yet it is very prokatle it may proze an offacle to rifion, and Somembat prejudice the Eye in paint of Profpect: and So confequently trefpajfe against the naturall prorogatize of that Seruce.

The Huns, a moft crucll Nation, were woint Munfter cofto flat downe the Nofes of their Boyes, leaf it magrab. mould be a hinderance, to the putting on their Helmets.

The Country Pcople of the Northern Inands Fox of the be like the Tartars, flat Nofed.

They of Caffaria in the-lower Erbiopia and Iyndfchoten Mof ambique, have their Nofes broad, flat, and \({ }^{\text {lib. s. cap.41. }}\) thick at the end.

The Matrons of Secola in Florida who are of De Bry Hif. forme elegant cnough, have plain broad Nofes.

The Ethopians are Camoifenofed, the Epi-Steph. Ritter. thite of Simibeing by the ancient Pocts beftow- cofmogr. profon ed upon them.

In sumatra, they have a moft broad faddle Lodovic. Rom. Nofe, which is efpecially noted in the City Pati. Navigat. Malacha.

In the Eaft-Indies, and the Kingdome of clina, the Inhabitants have all Camoyfe or faddle Hift.chine pais s. lib. 2. cap. 6. oragin. Gcograpbia.
They of Guinea, their Noles are flat, which Bohemus de they make fo when they are young; for they Rit. Gentium, cfteem a flat Nofe a great Ornament unto them, and it feems it doth not amiffe with them, as they order their Bodies; for according to the proportion of Body, they beautifie their Faces. Another faith, they account the principall part Helyn Geegra,

Shooing horn Noles affected 12 t crarat
of beauty to confift in a hat, Nofe. I aminformed of the truth of this relation by a Traveller that hath feen the practife.

Solinusér Comment Dralsgius
Purchas Pilg. 4.lib. 6.

Lindfchoren lik. 2 .

The Argyppai are Camoife nofed, with a great Chin.
In America (contraric to us, who defire ftreight Noles) the Husband who performeth the office of a Midwife to his wife, when he hath received the child, and cut the Navill fring afunder with his teeth, he preffeth down the Nole with his thumbe; for they cfteeme the beauty of children to confift in the flatneffe of the Nofe, even as they ufe to doe in France, with certaine foifting Hounds, which are there in great requeft for the flatneffe of their Nofes.
Burchas Pilgr. In the great Turks Court, flat Nofes are in reRectib.9. \(\begin{aligned} & \text { in bis } \\ & \text { queft, but it is for the foile of their deformity, }\end{aligned}\) Seraglio of the this fafhion appearing moft deformed among Grand Signiour them, who affect and have the contrary appearance: For there Negro Girles are efteemed moft for their uglines by the Sultanaes; therefore the Bafhaw of Cairo (who for the moft part fends them all) is alwaies diligent to get the moft illfavoured, cole black, flat nofed girles that can be had in Agypt, or the bordering Countries, to fend them for a prefent to the grand Signior, who beftowes them upon his women, who make the fame ufe of them, as our Ladies doe of illfavoured waiting women, that is to ferve as a foile to fet off the fplendour of their beauties. PliNat, Hij?. nie notes, that the firname of Simones came from the firft of the familic that had flat Nofes, and they were called Silones, who were hooked and

\section*{Tbe Artificiall Cbangling.}

Camoife nofed upwards.
The Braflizans, who are borne as faire as the common fort of Men, but comming out of the wombe, they are made deformed in fqueezing of their Nofe, which is the chiefeet part wherein confifeeth the beauty of Man; That as in certaine countries (as you may reape in this Scene) they praife the long Nofes, and in others the Hawkes Nofes, foamong thofe (as the Moores of Aphrica, who are all of the fame fort) it is a faire thing to be flat no ed, and to have large expanded noftrils and a fhort Nofe; And that yous may fee that Int ibe defrip-
 what the Relater makes bis imtroduction to the Narra- craproi tive of this artifice: among all the formes of living and bodily creatures, (faith be) that of man is the faireft and moffaperfect, which was very decent, both for the creatare and Creator, fecing that man is placed in the world, to command all that is bere bereath; but although that \(\mathbb{N}\) atare exdeavoureth herein alpates to doe good, notwithftandiag foce is fometimes Thort and enforced in ber actions, and therifore it commeth that wee have So many menflers, and wsly things, contrarie to the ordinarie rulle of oibers, yees, even after that रature bath done ber office, wee belp by our arts, to render that which (hee bath made, ridiculeus and niibapen. And verily whocan yofficiently admire how this affected deformitic of a deprefrod faddle Nofe, came firlt in faftion with thefe Nations, and like a contag ion infected fo great a part of. mankived; or how so villanous an ab fur dity fhould in defpighe of 2Nature, be consinued to this day: Farcly The Gramá Deformer the better to ride the abuSed Far-

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} cie of the Nole tafies of the ep cople, bath clapt his faddle upon their Faces, and made this a fhooing-borneto draw them on to other copporallamities.
By a mosit remarkable providence, it was ordered by Nature, that the \(N e f e\) fbould be more promisent in one part, to be more apt thereby to give way a little to ary therg falling npon it, which so eafily fides off: So entrinent, that it bides the Eyes as in a Cave and valley, as it were, becaufe they abhour the contract of all things; therefore to defend the Eye, being after a manner like a field, yet mo way impedites vifiom: for if about the ridge, pine, or back of the Nofe, it bad been broad, it would bave remsin'd as an obftacle to vifion, befides, that the breadth would bave disfigured the Face, all which inconveniences thefe Nofe-bevellers maf needs in fome fort incurre: way, by this Spreading their Nefes contrary to the Majefticall intention of Nature, they muft famewbat prejudice the Nofe, not onely in thofeactions wherein it is profitable for the bettering of our life, but to thofe wherein it is neceffary solife it felfe. For the fe Nations whoby their Api \({ }^{2}\), affectatio become Simi or Simones, they purchaje oxely a difeafe; for, the Figure of the Nofe is perverted; Yet this fimitic it Jelfe is not the difeafe, but the difeafe wants a name, and is afierwards callea by the name of a Symptome. But this difeafe hath a lefion of operations, otberwife it were not a difeafe, tut ratber a certaine deformity, therefore the difeafe is, becaufe the ITese is obftrubted to the binderance of refpiration, anditbat obftraction is a difeafe upow wich there followes alefion of operations; for, all thefe \(N\) a. tions certainly for want of a free refpiration, so speake that they can fcarcs be modersteod, and they are faid!

\section*{Tbe Artificiall Cbangling.}
speake in the Nofeyet it Seems it doth noll as I fuppofe die Nofere it might) Somewhat hinder their fmelling, for it is \(\int\) aid of the Brafilians and them of Peru, that they bave the Smelling So good, that in fmelling of the band shey know if a man be a Spaniard or a Frenchman. But becaufe the difeafe mants a name, it ougbt according to Montanus, to be nominated, from the caufe, which is the Simitie it \(\int_{\text {elfe. Simity }}\) therefore is the caufe, not the difeafe, and the difeafe is in the evill fogre, becaufe that urbich ought noo to be depreffed, is made depreffed, and So makes it to be Morbus in figura or re figurata. And nows who can deny thefe Nations to be fick of the falbions? and if their deffigne be to gain beauty therety, they are much out of the way, fince the Nofe is therety burt in its form, becaufe it is burt in its adorning and beauty, which is theriey Elemilhed;and when its ornament and beauty is blemilbed, the very forme of it is burtsand fo confequently the inftrument; ret we ought to know, that the imbellifbment and beauty, doth not confit in the loftnelfe and whiteneffe of flefb (asfond women rafhly bave entertained an opinion: But they confit in a due conformation of parts and fitscituation, to the end they may commodioully and aptly bring forth their operations,because Ornament and beauty tend to the operation of the parts, as Galen affirmes. Since theref ore the very figure of the Nofe is in beauty Gornament, which confifs in a conformation of parts, and a convenient fcituation, the beauty and Ornament burt, the forme it Selfe is hurt, and the inftrusment it Selfe in refpect of its forme is \(\int\) aid to be buri: when we Speak of the figure of the Nofe, wee meane. the conformation it Selfe, not the Sulfantiall forme, but the conformation of parts,mbich bin latine is, aptly

\section*{An Ape-like Nofe con- \\ \({ }_{128}\) Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),} demaed.
called Plafmatio, baving refpect to the nature of the thing, which conformation confifts in its proper infrumentall N1ember, in a due manner, with the figure it Selfe, when the Receptacles, paffages, and fupesficies are not alfo depraved; nor doe we underfand (as advertized before) the fubftantiall forme, which is in the very matter forming it and giving it

Dr. Brown Pfeudoxia epidem. to be in act. I know the beauty of the Nofe is gererally determined by opinion, and Seems (as one ingenioully fpeakes in this cafe of fiat Nofes, and other affected figures thereof) to bave no elfence, that holds one notion with all, that Seeming beauteous untoone, which bath no favour with anotber, and that unto every one according as Cuftome hatb made it naturall, or Sympatby and conformitie of minds, Jball make it Seeme agrealle; which various apprebenfions of Men and Nations, bath made bim think that no deviations can be expounded So bigh to an undeniatle deformitie, without a manifeft and confeffed degree of monftrofltie; ret it is granted, that in the natur all body of Man, the perfections of every part receive their exallneffe from the first Idea of the Creator: but, berein, is a contrivance which feems to oppofe againgt it, the Phancy of an Artificer aver-ruling the intention of Nature, which muft consequently eridence Some deformity. To Speak the truth, this Nofe.kcing gentilitious and native to an Ape, can newer become a Mansface: the Native beauty of the Nofe confiting rather in the elevation, then deprefion of it; That phyjique Axiome being firme, as stablifhed upon the truth of Natures intention, Nafus homini altior ad decorem. A flat Nofe being therefore excepted againft in the Leviticall lawand excluded any

\section*{The Artificiall Cbangling.}
prieftly approach unto the Altar, as accounted an un-ty to a Face. naturall blemifh and deformity; One of the uncleane croso fignes of the Leprofie being a dilatation and augmentation of the rings of the NOSe, and a Simitie of the noftrils, whereby the Face, whole leauty doth not a little confif in the Decent figure of the NOSe, appeares very filthy and difbonest. And therefore me moft juftly abhorre the Nofe that is Sunk into this Figure by the Venerian rot, as the greatejt llemilh and mischiefe that jpightfull, difgracefull and disfiguring malady can inflict. Now that thefe Nofe-moulders many times preiudice nature in her operations, and tlemifb ber perfections, is too apparent. But let us \(\int\) ee yet farther, whether they obtaine their ends, which is to advance the beauty of their Faces, the rather, fince one Hiftorian imagineth that fome of them doe. The figure of the Face generally feems to be diftinguiThed in the fe differences, either it is ollong, round, or broad; for, a narrow face rbich is oppolite unto a broad, is reduced to an oblong. So bence thefe differences are reduced, either the \(F\) ace is extended \(e\) qually according to its altitude and latitude, and \(\int_{0}\) is an oblong Face: or is more exporrected according to latitude then longitude, and is called a broad Face; it is eafle to imagine that the longitude, which we alfo call the altitude, is to be taken from the Forehead to the Cbiz, the latitude on the contrary, from cheek to cheek. Some bring in another rotunditie of Face, which is when it doth \(\int\) well, and is prominent into the anterior part, to whicb roundneffe they oppofe a bollow, to wit, which is depreffed. In a raried expreffon, wee may \(\int a y\), a Face this may round is that which is Convex in the forepart, a Hollow-face

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

Nofeconfits, is that which ir the \(\int a m e\) part is Concave. Now defides that which is commonly salled the figure of the Face: there is another which is compourded of the figure of the \(\int\) everall paxts of the Face, and of their dependance and respeit they bave among themfelver, which Critiques in leauty call the Forme. And the front alone (as is olferved) may be varied above 576 waics, and therefore the Nofe infinitely more, but many parts may le varied in everall wayes and degrees and cuarious complications among themSelves, from whence arifeth that infinite (almoft) variety of humane Formes. Now beauty reficies in the Forme; for if every part berightly formed, and rightly correppondent one unto another, the Face will be berutifull, if it have withall a pleafirg colour. But t'se parts may all be beautifulls, and yet not well arifuer one another; as for example: A fbort, long, frait, crook't or Aquiline \(N C\) e, little or great, if they be Graphically confituted, may be leautifull; but the queftion will be, what figure of other parts is required to make up the perfect barmony of a Face. A faire bigh Hawks. Nofes rather agrees with a faire plump Cheek, then with a faire thin Cheek: and on the conlvary, a leautifull Cheeke but leane, doth rather love aftrait NoSe, then an Aquiline. The Pcrfians therefore to make good the beauty, as well as the tranfcerdent dignity of their Nofes, biad need bave convex or full extant Faces, as indeed for the mof part they bave. As for the Tartars and Chynoife, who affected a flat Nofe, it muft needs be confeffed, it is not unsuit alle unto their broad Faces; but how can the fame Nofe beautifie a round Face, fuch as the Guincans and they of Caffara, in the lower

\section*{The Artificiall Cbangling.}

生:biopia are \(\int\) aid to bave, unlef]e wee will imagine man and fuch a rotundity, as makes a Concave or bollow Face, Woman. mith ubich a Camoife Ncfe may bave ome indiffe- an rent correfpondency. Now fince both fexes are guilty of this riclence offered unio nature, the better to conzince them of their errour, we Sball not thinke much to exbilite the alfolute forme, lorb of a Man and Womans Face, the naturall perfection of a Mans Face requires thefe conditions: A quare Forehead, upon athich thofe forclocks of the Haire akide moderately elevated, his Ejelrows hard, great and long, a good amialle charope Eye, not viery concave nor prominent, Somewhat Lion-like, that little cloud that is faid to appeare above the Nofe, being nothing elfe but a certaine rugged or Scarce apparent Tumor, which declaves a kind of light contraction of the Forehead: A Nofe thick, not acute, but rather great then Small, a Face great: and not bony, a great Mouth, firme teeth, not thin, of an indifferent fize, and ubrite, 32 in number, his upper jawes are equall to the lower \(j\) ames, and neither exceede, nor are exceeded or put forth beyond each other; for So Man would be deformed, but nature makes the Masculine perfect, and what is perfect according to the naturall State, all that is very beausifull; Such therefore ought to be the exalt Symetry of the jawes, his Eares not too big nor too little, well engraved, dearticulate, a Head of a moderate magnitude, drawing nearer, yet to a greater then a le \(\int j\) e, and venerable withall. To the abfolute forme of a womans Face, there goes af aire wbite Forehead, marked with 320 wrinkles or lines, longer then that of \(M\) ans is, and drawing to a roundneffe about the Iemples, that it .eems to repre-

\section*{The abfolute \\ perfections of 2 womans face \\ 132 Man Transform'd: \(\mathrm{O}_{\mathrm{R}}\),}

Crosid Sent a Turkifh biw inverted, whereinthere appears nos any tumour or gibbofity, or any clond, so fererity or fadneffe, but a pleafant and modeft cheerefulneffe, a Face rownd, pleafant and elegant to behold. A littls Nouth, fonservhat but foarce opesing, fmall white teeth, jomewhat hort, ceven, in number juft 28, not this, nor too bard clofed toget her, fomewhat full lips, Corall, imitating Vermilion, a little disjoyned, yetso as the seeth aref carct difcovered, whileff fhee bolds ber peaceor langhs not, umanoved; that is fuch a woman that doth not reft, nor bite, nor fuck her lips; thefelips thus defcribed add a moxderfull grace and dignity to a wonsans vifage: neither is the Nofe to be omitted, the honour and Ornament of the countemance, which reprefents the outward part of a Rofe: of ameane foze, ftrait, cleane, with a certaine obtufenefle acute, tut the boles of their noftrils small. A roundwhitepilld or \(\int\) mooth Chin, the Candor whereof feems to introduce into the bebolders mind, acertaine fupition of a Rof ice colour, but no tract at all, nor any perception of haires is to be feeseither in the lips or Chin: A fmall fhort Purple Tongue, most certainly doth beft become a wo. man, which yet is fcarce or never feen, the tip fcarceappearing whiles fhee Speakes: the Eye-brows ought to be black, fubtile, disjoyned, foft, and fweetly arched. Somewhat black Eyes, declining to fmallueffe, corcave, rolling, lawgling, pleafant and finining. The Bals of the Cheeks rownd, altogether void of baires, flefbie, rofre, and refembling the red Sun-Sbine Apples of Autamme. Above thefe remaine the Temples, which ought to be no leffe bite then the Forebead, and without fulpition of siny bones, yot not fwoln nor depreffed, but in a mamer a little and Carce concave. Eares graven

\section*{Tbe Artificiall Cbangling.} fomsewhat fleart, foft and delicate, appered mith the froaking up dilusid colowr of Rofes. The whole Head rather lithe the Nofe of Inthen great, morcround then a mans, comely, erect, and elevated

Thefe are the Naturall beauties of the parts,belon. ging both 10 a Man axd Wamans Face: yet no Mans nayy bereupon conclude that Face to bebeastifull and perfeet in all its nwmber, that kath all thefe conditions, for it doth not truly follow. But as a Luteor Harp, is not therefore faid to be Harmonically and filly made ready and prepared, becaule it bath faire and good frings, or becaufe it is guilded, but because they concord with one anotber in Harmonicall numbers, therefore it founds well and is praifed: So a Man or womans Face, unle ffe the afore jaid parts thereof agree and soncord aplly with ose another, is neither beautifull nor comely.

We in this Ifland are of an opinion, and practife fomewhat contrary to thefe Face-levellers, and doe no waylike of a hooing-horn-like Nofe, reither do wee efteem fuch to be gratiofos. And therefore our Midivives and Nurfes are a little too forward to Atretch out their hands to help Nature in this cafe. For alibough all cbildren are a litsle Camoled about the Nofe, Gefore the bridgerifeth, being not properly but equivocally called fadidle-Nofed, becaule they bave a power, and are toreceive a Nofe more perfict, appearing onely Camoife; becauge the naturall heat which is the inftrument of the vertule Formairix, bath not yet perfited their Nofes, nor elevated that Cartilage to its naturall and appointed nagnitude, according to whofe figure all appellations of the Nofe are referred. Not that nature almaies needes the officious and o-

An Aquiline or tigh hamess 134 Man Transform'd: \(\mathrm{OR}_{\mathrm{R}}\), Nofe where: Ver diligent help and art of Midwizes and Nurfessto No, to pinch up our N(Ses as they doe, as if nature were facob. Fontamus in Phifogy, Arift. not able to perfect her owne norke. Iacob: Fontanus in bis comment upon the phyfiagnomy of Arift. taking notice of this pragmaticall devile of Midwizes, Sajes, that becausechildren by reafon of their tender bones, which are eafily deprest, appeare faddle-noSed; they lajing hold of them with thein Thumbe and fore-finger, are wont to compreffe the laterall paris of the Noje, that this simity of Childrer may be the fooner abolifbed: more for beauty then for any commodity it bringeth to life, for they are fometimes. So compreffed by them, that they become leffe commodions for the purging out of the mucous excrements of the Braine. It is true, it kelongs to the correative part of medicine, to looke a little to this bufineffe, and to correct the lapse of Nature, where a just occafion is, but not ly orer diligence to bring the NoSe into a worse condition then it arould have been in, had they trufted the ordinarie providence of nature.

The Perfians of
 old, very much efteemed a high aquiline or hawks Nofe, as a note of honour and magnanimitic, which they affected in memory of Cyrus, who had fuch a nofe, and they would fuffer none to raigne over them but

\section*{Tbe Artificiall Cbangling.} but Princes that had fuch imperiall Nofes; nay, Hawke-Nofes. it is a cuftome at this day, to except againtt fuch that are not thus nofed; wherefore thofe that have the nurfery and education of the King of Perfa's children, and the Princes of the Royall Blood, ufe all the aro they can to make them Gryphos, or crooked.-nofed like a Hawks bill; and they had no other Nurfes Ieffe honorifique then Eunuchs, whofe chiefe command and office, as fofter-fathers; was to make the Nofe as beautifull as might bee, compofing and directing their members, from which imployment they wereall accounted Grandecs. Thefe Nutritiall Eunuchs did conforme the Nofe, as Mercurials doth probably conjecture, with leaden plates kept on by fome faftening contrived without, and for their intrinficall operation, they ufed little hollow pipes, thruft into the Caverns of theirnoftrils, by which their tender Nofes ftreitned and bound in fuch a mould, in proceffe of time, were formed according to their defire. Not farr from this artifice, is that libertie which is granted to the corrective part of Medicine, in correcting the ill conformation of the noftrils, when in children they are either too large or ftreight, the way of which correction, is to wreft the member to the oppofite part ; that is, if they be too wide, to contract them gently with the finger, and in cafe they be too clofe, often dilatethem, or by putting fome fuch hollow pipes into the noftrils as Mercurialis thinks the Perfian Nutritii ufed in the affected arching of Perfian Nofe. This figure of the Nofe, is now become gentilitiall, and native

\section*{} whereaffected to the Perfians, who to theirhigh forcheads, \% have generally high hooked Nofs : fo truly is that verified in the practife of Mer.

\section*{Regis ad exemplum totus componitur orlis.}

For if once the Grandees begin a corporall fathion, the contagion foone fpreads, and the meaner fort will imitate them in the fame practicall Metamorphofissalthough they pay for it. So,

\section*{Quicquid delirant Reges,plectuntur Achivi.}


The Romans of old loved a large \& prominent nole, which was with them in fafhion as moft imperiall: and wee ufe to call fuch an high and eminent Nofe a Roman Nofe: and the Auftrian Nofe beares fway at this day in Germany.

The Indian wo-

Purchas Pilgr. 3. lib. 2. men bore their Noftrils full of holes on both fides, wherein they weare Jewels, which hang down unto their lips.
Idem Pilgr. 1: The Pcople of the Ifland Arucetto, have holes lib. 2.
in their Noles on each fide, wherein they weare Rings Atrange to behold.

\section*{The Artificiall Cbangling.}

The Nation called Curenda, up the River pa- pereand rana, have little ftones, which hang dangling in \(4.16 b_{6} 6\) their Nofes.
The Clivibichenfes bore holes in their noftrils Per, Mart.defor an elegancy, and the richer fort, deck them sed. \(88_{0}^{\circ}\) with jewels of Gold, the common people, with diverle fhels of cockles and Sea Snailes.
A little from Gambra in Africa, Men and woPurchas Pikg. men, as an enfigne of Nobilitic and greatneffe, weare one great Ring, in a hole bored through the Nofe, which they put in and take out at pleafure.
It was a cuftome in Mexico to pierce the noftrils of their clected King: for when Ticois the King of Mexico was chofen, they pierced his noft-
 rils, and for an Ornament, put an Emerald therein ; and for this reafon in the Mexican Picture-Chronicles, this King is noted by his noftrils pierced.

The great Gaga Calazzdo King of Gagas, zdem Filg?, 2. weareth a piece of copper croffe his Nofe, two \({ }^{\text {lib. } 7 .}\) inches long, which is the leaft part of his cruell bravery.

The Kings Wife of Cumana, hath het noftrils DeBry hif. bored, and a Ring hung therein, which in their \({ }^{\text {rado }}\)

\section*{Nofe- Jewels ManTransform'd: \(\mathrm{O}_{\mathrm{R}}\),} Purchas pilgr. 2. lib.9.

Lindfchoten bib. 2.

Hier. Girave cofmograph.

Purchas Pilgr. 4. lib. 6.

Idem cedem: language they call caricari.

The Inhabitants of the Cape of Lopo Gonfalves, weare rings in the middle parts of their Nofes; fome thruft fmall hornes of teeth through them, and weare them fo, which they think to be a great Ornament unto them.

The Guineans hold themfelves faire with their Nafall Ornaments, fome thruft fmall hornes or teeth through their Nofes, and to weare them, all (as they think) to beautific themfelves.

The Inhabitants of Florida, for the fame purpofe, bore their Noftrils.
The Cueremagba's, (the Men) have a little hole in their Nofe, into which, for an Ornament they put a Parrots feather.

The People of Tiembus, weare on either noftrill, a blew farr, artificially made of a blew and white ftone.
Idem Pilgr. 2, lib. 7.

They of Barnagaffo Kingdome, and Colo Brava, the Negro-ीlaves, have certaine marks on their Nofes, made onely for a bravery with a cold Iron, and they fay thefe marks are very beautifull unto them; my Author fhewes how they make them.
Idemsod.ki10. The women of Ormur, weare on their bored Nofes, many jewels, and a long barr of Gold upon one fide of their Nofes.
2Ja. 3. 21.
The Jewifh women of old, had alfo Nofejewels in requeft, as an ancient Ornament, reckon'd up by the prophet Ifainh, among other impliments of their abominable pride.

They of St. Chriftophers, fick pins on their Nofes, making their Nofes ferve for pin-pillowes.

\section*{The Artificiall Cbangling.} The inhabitants of the province \(Q_{\text {uillacenca } a b o u t ~}^{n} \sim 3\) Peru, weare Iron rings in their Nofes, and jew- purchar:pilgr. els thereat, whence the province had its name, being hence called Quillacenca; that is, the IronNofe Province.
The better fort of Ægyptian women weare rings of Gold or Silver, through the hollow of Travelses their Nofes, hanging rich Pearles and precious ftones at them, wherein the common People imitate their betters.

It is aftrange thing to confider the various phantafies of Nations, touching matters adorning the Body; for Some think it more ornamentall to weare their bracelets on their writts, others \(\int\) ay it is better to bave them about their ancles: Some think it moft comely to weare Rings and Jemels in the Eare, fome will have them about their privities, and others will not think they are compleat, unleffe they hang them upon their lips, Cheeks, or Nofes, as thofe Nations doe, who are well ringed for rooting, and injoy the fatute beauric of our Swine. Surely their inrention was much put toit, when they fuffered their Nifes to be bored, to bring up thisfaflion, the patience of that Man mas fimething allied to their folly, who walking by a marke, at which fome ill Archers fhot, and being thot through the Nofe, told them plainly, that if they fhot there againe, be would break their Arrow. The beauty of the Nofe, confifls in the equalitie and polifh: fmoothneffe thereofs, ubich is the Naturall Ornament of the part. Hence wee fee how urcomely it is, mben enriched mith Rubies and the Puffels of compotation, which expofetb Such richfased and car burcle-nofed topots to the mockery of all

\section*{Nole-Borers: taxed. \\ 140 \\ Man Transform id: OR ,}
cress
Men. Nor lefje ridiculous is the golden Rings and precious Jewels, in the nowt of Such \(\int\) nine; for, the extant bulk of those NCSe-rings, and pendants wherewith they overlaid their NoSes; mut Some way binder the fight; and divelift pride, who bath thus bored them through the No fe, and made more vents in Natures conduit-pipe then the intended, Thee Sure paies them wages, in rendering the Node leffe apt for the right forming of the rise, which must needs be leffe articulate and explained, and the words Somewhat turd in the NoSe. In the curious Machine of Speech, the No fe is added as a Recorder, to advance the melodious eccho of the found, which the fe women think that Nature bath not made compleat enough; therefore they will bore them full of Recorder flops as it were, as if they Should Speake onely in the recording tone of their Nose, which invention is to the blemi if and prejudice of Natures naval operations and must needs rather more, then any way improve the inftrumest.

\section*{Ibe Artificiall Cbangling.}

141 Lonp Ear'd 141 Nations.



\section*{Scene VIII.}

Auricular fafbions, or certaine frange Inventions of People in new-moulding their Eares.


Ncient writers fpeake of fome Indians; whofe Eares did reach unto the ground. pomponius fpeaking of thefe or fome like them, fayes they call them Fanefios or Satmalos : the Grecks as Stra- Strabo Gegrabo writes, call them \(\dot{\varepsilon} v \omega \tau\) oxorvers sp pia. lib.rı s. becaufe they ufe their Eares for a couch to neep on.

Megafthenes an ancient Author, and Solinus Solinus cap.22. fay, thereare Illands, and a Nation called Fanefii, (I reade it fome where Panotii) whofe Eares are dilated to fo effufe a magnitude, that they cover the reft of their bodies with them, and have no other cloathing,then as they cloth their mem-

Men with Ears down to 142 cheir Feet. Crasts Plinie. Iib. 4. eap. 13.

Munfter cofmograph. lib.5. caps 1.26:

Plin.lib.7. cale 2.

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
bers \(w^{\text {th }}\) the mentbrancs of thcir Eares. Plinie alfo makes report of fuch nations about Poritus ( faich he) there are Scythian Ilands, where there is a Nation of \(\mathrm{Fa}_{\text {- }}\) nefii, who being otherwife naked, have Eares folarg, that they invelope their whole bodies with them ; And in hisfeventh book he proves, that in the borders of \(I_{n-}\) dia, not farr from Taprobana, there are men who cover themfelves all over with their

Ifidor, lib. 1 y. cap. 3.
 Eares.Ifidor affirms as much of them. The teftimonies of thefe men are very ancient, but there are notwa nting ftore of later witnefles.
Eurb. Nie- Petrus Simon, and Antonius Daca, as EuSebius remberg. Hip. Nierembergenfis imformes us; report of men that Natม\% were lately found, whom they call Tulanuchas (which name fignifies an Eare) fuch as the old world called Onotocitos, whofe Ears are fo prolix, that they hang down even unto the ground, and fixMen may be hid under one of them:thefe Men

\section*{Tbe Artificiall Cbangling.} were difcovered towards Califurnia. Maximilianus Trangilvanus reports, that there Maximil. is an Infand neere the Molucca's, where the peo- Tranfil. apmad ple have fuch vaft Eares. And Pigafettra aflures us, that in Arucetto, which is an Illand reckoned among the Molucca's, there are fuch People as before mentioned, whofe Eares have fo fpatious and prodigious dimenfions. Purchas faith, that purchas pilgr: in this Ifland Arucetto, are men and women, not paft a cubite in height, having Eares of fuch bigneffe, that they lie upon one, and cover them with the other; fo that alchough thefe things have been reported in fables, yet you may finde Authors whom it would not difpleafe one to follow : Strabo indeed a ccounts thefe relations fabulous, and he fcoffs at Megafthenes, for writing of fuch kind of Eares; Yet Mela faith he had Authors for it, that were not to be contemned. And as Kornmannus thinkes, it is not difagreeable to truth,if you weigh the number and authority of thofe writers; which will appeare rnore" credible by the modern relations of fome ocular witneffes, mentioned in this prefent Scenc: that there fhould be whole Nations that have Eares of fo prodigious a magnitude, is a relation I doubt will fcarce credibly fink into the Eares of men ; yet we may fafely afford the fame Faith unto it, as to the records of montrous births, which have appeared with fuch Eares. Gillertus Thom Thomauis in borte mundi. Gilbertus Cloron. in his Chronicle attefts, that a woman in a cer- Skenckius lib. tain caftle of Lumbardie call'd Canoffu, in thet ime of Pope Gregory, brought forth a little Infant, with fuch great and large Eares, that they co-

Lirge. Eat \({ }^{3} d\) Nations.
 Plinie 2at. Hifl.iV. 11.

\section*{144 Man Transfornid: \(\mathrm{OR}_{\text {R, }}\)}
vered the little body of it. Plinie reports that the firnames of Flacci, (families, and houfes in Rome ) came firft from their flaggie, long, and hanging Eares.
Purchas pilgr. In Guinea, upon the borders of wiapoco, there 4. 116.6.
is a Nation of Carabes, having great Eares, of
an extra ordinarie bigneffe, hard to be beleeved; they call the people Maralberoaccas, fuppofed to be made fo. by Art, and affected by them, as an extraordinarie garbe of devifed gallantry.
3r. Join Man- In an Ifland neer the Ifland Dodyn, there are devils Travels Men with Eares hanging unto their fhoulders.
cap. 620 And in another Ifle, are wild \(M \mathrm{en}\), with hanging Eares.
Hier. Girave In the Province Cufco, in the land of Pervana, sofmograph. are thofe Auriti or great Ear'd Men, vulgarly called Oriones, who are the richeft and moft Potent Men of the whole Region, who alwaies goe poled, ufing all the Art poffible to enlarge. their Eares.

The Inhabitants of the Ifland Zanzibar have: alfo great Eares.

In the Inland Gilon, numbred among the MoluTranfil. apud cas there is a certaine Nation, whofe Auricles are Ramus Tom. \({ }^{1}\). fo great, that they hang down to their fhoulders. When the Spaniards came to this Ifland,
Munfter Cofmograph. liti. s. sap. 169. and found men with fuch long Eares, wondring at them, they underftood by the Inhabitants, that there was another Ifland not farr from thence, where Men had not oncly hanging Eares, but broad and large Auricles, that when they faw it was ufefull to them, they could cover their whole Huads with one of them: I could not here

\section*{The Artificiall Cbangling.}

145 Great Eares conceale that which the Cofmographer was unwilling to omit, feeing it is witneffed by good Authors, and hath nothing incredible therein, but oncly with fuch who thinke it a note of wifdome, to feem very incredulous.

In certaine Iflands, not far remote from the Inland of Theeves, their Eares are fo long that they cover their armes.

They of Botanter of the Mountaines, have Eares of a fpan long, and it is held fuch a note of gallantry among them, that thofe that have not their Eares long, they call them Apes.

In Weft-India, on the River Mariwini, Idem pilgro qo are People having great Eares, which they make fo large by Art, with hanging weights thereat, infomuch that they hang downe to their fhoulders ; yet are reported to be good natured People.

In Peru, the greateft Eares, are ever efteemed the faireft, which with all art and induftry, they are continually ftretching out, and a man(who Montaignes yet liveth) fweareth to have feen in a province of Efaiss. the Eart-Indies, the people fo carefull to make them great, and fo to load them with heavy

\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),}

\section*{Great Eares a} figne of Nobi. I 40 tie. noc Jewels, that at great eafe he could have thruft his arme through one of their Eareholes.

The Nairi and their wivcs have huge Eares; Purchas Pilgí 2. 10.10. for they ufe for a bravery to make great holes in their Eares, and fo big and wide, that it is incredible: holding this opinion, that the greater the holes be, the more Noble they efteem themfelves. Mr. Cafar Frederick a Traveller into thofe parts, had leave of one of them to meafure the circumference of one of them with a thread, and within that circumference he put his arme up to the fhoulders, cloathed as it was, fo that in effect they are monftrous great:Thus they doe make them when they are little, for then they open the Eare, and hang a piece of leade or golden thread, and within the opening in the hole, they put a certaine leafe that they have for that purpofe, which maketh the hole fo great.
rddem pilgr. 2. The Malabars, both men and women, the lii. ro. By. Hif. lappets of their Eares are open, and fo broad Di \(\boldsymbol{B y}\). Hijf . 2 zd . Herberns Tra- ders, and the longer and wider that they be, vels lib. 3 . the more they are efteemed among them, and it is thought to be a beauty in them, as that which makes them more notable, and honourable, and of more goodly favour and perfonage, infomuch, as thee is not accounted brave or courtly, who cannot teare nor dilacerate her Eares wide enough for this farhion, which they effeat by hanging ponderous things in them.
1adma hi,bbidem: They of the race of the Gbingalayess, which they fay are the beft kinde of all the Malabars,

\section*{Tbe Artificiall Cbangling.} and are the guard of the King of Ceglon, their Eares are very large, for the greater they are, the more honourable they are accounted, fome of them are a fpan long.
Some Nations of Farrupini, towards the high Idem. land, called Craweanna, Pawmeeanna, Quikeanna, Peewattere, Arameefo, Acawreanno, Acooreo, Tareepeeanno, Cerecorickada, Peeauneado, Coceanno, It \(f u r a\) and waremi \([J 0\); have holes through their Eares, of whom the Indians report much of the greatneffe of their Eares.

The Surucufis weare their Eares with wide Idem Pilg: 4. holes, caufed by art to grow into an incredible wideneffe, whereupon the Spaniards call them Oreiones, or Men with great Eares, the Men had a round piece of wood hanging at their Eares like a Calicut Die, a great favour and figne of Nobilitie, and the firfe enfigne of dignity and Knighthood, with fome neighbouring Nations to them.

Wee read of the Tartars, in that difboneft victo- Sebaft. Franc: ry they obtained againft the Chriftians, ty that © Hornduffio bafe fratagem of their poffoned Standards which sxemplumquinwaved in the Aire, infelted the Cbritian Army, Munfter cofthat they might be afcertained of the true number of mograpp.lib. 40 the Лaine, after they bad pillaged the dead bodies, they cut off an Eare from every one of them, with mbich they filled nine Sacks or bufbels full; bad thefe Men deallt \(\int_{0}\) with as many flaine of any of thefelarge Ear'd Nations, they would have doubled or trebled their meafures.

The King of Calecut, when the Hollanders Idemlib. edem came to fee him, they obferved his Eares fo De Byy deff-
\[
\text { X. } 3 \text { ftretched ricint, pars } 9 \text {. }
\]

\section*{Large Ear'd thee gallants. I 18} cross Idemibidem De B.y. delcript 1nd. oricnt jars 9.

fretched with the weight of gold and Jewels, and drawn out, that they reached down to the fhoulders and armepits, for they charge them with Gold and a fawcer fet in the midft. The women, the richer and more Noble and excellent they are, they have the longer Eares, adorned with Rings. It is more familiar to the women then the Men, for the Hollanders obferved in men about an hundred Rings, fuch as ours aresbut in the women above two hundred, which with their weight, draw their Eares below their moulders.

Grimitone of sheir maxrers given to doe any thing, but deck themfelves to feem more pleafing: fo as when they goe abroad, although they be naked, yet they are laden with Gold and pretious ftones, hanging at their Eares, Necks,Leggs, Armes, and upon their Brefts.
Piggecta apud In the City Cocchi, the Women think it a Ramus Tom. I. great comelinefs to have their Eares mof fhamefully bored; for in the lap which we pierce, they make a clefo putting lead into f , which with its weight fo extends it, that it hangs down to the fhoulders; the hole fo big, that you may put

\section*{Tbe Artificiall Cbangling. \\ \(140^{\text {Horrid great }}\) \\ if ern your arme through it, which deformation is fo} pleafing to their Eyesthat Men alfo are commonly feen with their Eares fo arraied.
The black People of the Cape Comori, have horrible great Earcs, with many Rings fet with Pcarles is fones in them. The Mainh hnot farr from \(M_{0}\) cambique weare their Eares bored round with many holes, iri


Purahas Pilgy: 2. lif. 10.

Ide m codem 116.9.
which they have pegs of wood, flender . like knitting needies, a finger long, which makes them looke like hedge-hogs; this is part of their gallantry, for if they are fad or croffed with any difanter, they leave all thofe holes open.


They of Madagafarar, have Eares bored through with large holes; fo that you may put a finger through them, in which they weare round pieces of wood,
'Eares full of gilded nailcs. IS crego Purchas Pilgro 2. lib. 9.

See the like fiSee che like fi- when they are young, which daily ftretched and
gure fol, \(1 \mathbf{4}^{8 .}\) made wider by things kept in for that purpofe, at laft becomes fo large, that it will hold a ring as bigg as a little faucer, made on the fides for the flefh to reft in; befides, round about their Eares are holes made for Pendants, that when they pleafe, they may weare rings in them alfo. Idem eodem lib. In Candou Iflands one of the Iflands accounted 9. to Aflathey weare in their Eares very rich Per \(\#\) dants according to their Wealoh, but they weare them not after the fame fafhion, as wee doe here; for the mothers pierce the Eares of their daughters when they are young, not onely in the lap or fat of the Eare, but all along the griftle, in many places, and put their threads of cotton to encreafe and keep the holes, that they may put when they are greater, little gilded nailes, to the number of 24 in both Eares, the head of the naile is commonly adorned with a pretious ftone or Pearle, alfo in the lap of the Eare they have an Eare-ring, fafhioned after their manner.
Idem eodem lib: Many of the Men and Women in the Cape of 3:

Lindichoten lib. 30

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

The Gentiles of Indofan, their women have the flaps or neither part of their Eares bored when they are young, which daily ftretched and the ferh to rett in; befides, round abour their Many of the Men and Women in the Cape of
Lopo Gonfalves, weare Rings in their Eares, whereof fome weigh at leaft a pound, fome have fticks thruft through them of five or fix fingers long.

The Braflean women, bore their Eares with fo wide holes, that a manmay thrult his finger through, in them they hang certaine long things, which reach unto their Breafts, or thoulders like

\section*{Tbe Artificiall Cbangling.} blood-hounds, or wáter fpaniels Eares.

The naturall Inhabitants of Virginia, in their Purchas pilgr. Eares, have three great holes, that is in each \({ }^{2}\). lib. 9 . three, wherein the women capt. Jo. dis, win commonly hang smiths Hifl of chaines, bracelets, or coppir ; the Men, fome of Virginia. them, weare in thefe holes, a fmall green or yellow coloured Snake, neer halfe a yard in length, which crawling and lapping it felte about sheir Necks, oftentimes will familiarly kiffe their lips, fome a rat tyed by the taile, and fome the hand of their enemy dried.
The infcrior fort of Priefts among them, can hardly be kno wn from the common People, but that they have not fo many holes in their Eares to hang their Jewels at.

In the countric of wingandacoa, upon the con- capt. Jo. tinent of Virginia, the Queen and principall wo- \(\begin{gathered}\text { Singths } \\ \text { vigifing }\end{gathered}\) men in their Eares, weare bracelets of Pearle hanging down to their middle, of the bigneffe of great peafe, the reft of the women have pendants of copper, and the Noble Men five or fix in an Earc.

The women of Cochin, have horrible great Purchas. Pilgr. Eares, with many Rings fee with Pearle and \({ }^{\text {2. }{ }^{\text {ibi.7. }}}\) ftones in them.

A little from Gambra in Africa, there are Idemin bis found Men, who ufe it as a great bravery, to pilgrimage. bore their Eares full of holes; wearing therein, Rings of Gold, in rowes or ranks.

In a certaine Ifland in cight degrees, as Sr. Idem. Pilgr. io Francis Drake failed to INova Albion, the People lib. ac have the nether part of their Eares cut into a round circle, hanging dowis very low upon their
cheeks,
 checks, wherein Idem Pilgr. 2. lib. 7.

L:olib. 2. Hif. Africe.
 they hang chings of a reaionable weight. The People on the fouthward of Tinda and Gamleyn, are reported to weare Iron rings through their Earcs.
The women of mount Beni Jef]eters doe ufe to
weare Iron rings upon their fingers and Earcs, for a great barvery.
puichas pilgr. The women of Ormus weare in their Eares, 3. \(l l_{0} b_{0} 10\). many Rings of Gold fet with Jewels, and locks of Silver and Gold, infomuch, that the Eares with the weight of their Jewels, be eaflly worne fo wide, that a Man may thruft threc of his fingers into them.
De Buydesiripe. In the City Cancer, not farr from Goa, moft \({ }^{\text {Ind }}\).

Lindichoten. The Bramanes have moft commonly round lib. I. of the Noble and great perfons, have their Eares bored with grearholes, and weare in them 44 or 15 Rings, fuch as wee weare on our finger adorned with pretious ftones. rings of Gold hanging at their Eares, as the other Indians have.
jo.Bohemus de The priefts of the Panchaians, weare Eareritibus gentium rings, befides their other womanifh golden Orlib. 3.
naments.

\section*{The Artificiall Cbangling.}
 and precious ftones, and the fame auricular bra-Hier Girave very is affected by thofe of Plorida.

In Pegu they loade their Eares with all forts Lodovic. Romet of Jowels, infomuch, as their Eares with the Patr, vib.6. cap. weight of their Earerings, hang down a fan long.

The King of foga's fubjects, all weare Eare- ntem Nerigust ringe, and all maniner of pretious things in their 4 capp. 2 . Earcs.

In Rufia it is the cuftome of the Countrey, for Johan.Bohem: women to weare Pearles and Jewels in their de vitibus gen. Eares, it is held a beauty alfo to males, while tium, ili. 3 . they are yet boyes; this is alfo a vanitie ufed among the more amorous and effeminate fort of our gallants.
The Spanifb women ufe to perforate the lap- Munfer cofo per of their Eare with a Gold or Silver wire, at mogr. libs, 2 . \(^{\text {a }}\) which moft commonly they hang fome Jewell, which by the French isccenfured as a barbarous thing.

The eggyptians ufed to bore their Eares to make them capable of fuch Ormaments, and the two moft pretious Pearles which Cleopatra diffolved and drunk as a luxurious exprcflion of love to Marke Antonie, were pendants taken from her Eares.
The Greeks bore holes in the Eares of their Monaigne flaves, holding it for a badg of bondage, whichwas \({ }^{E T a y} l\) li. 2. practifed alfo by the Fems.

The Roman Dames were much delighted with Plinie Nat. auricular bravery; for Plinie writes, that they Hif. ibib. 12. fought for Pearles from the bottom of the Red

\section*{Auricular} Luxurie
\(3 \pi\)

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

\section*{154}

Sea,anid Emeralds from the bowels of the Earth; and then he adds, ad boc excogitata Sunt Aurium vulneva, as if it had been nothing to weare them about their necks, and in their Haire, unleffe they were alfo let into their bodics.

Cyprian deborting the Xtian women from it, non inferantur Auribus vulncra.
Seneca de wi- Saith Scencca, why doth thy wife meare in her Eares ta beatacap.17. the revenews of arich famly? And in another place. Idem de braf. I fee their Pearles not fitted fingle to their Eares, 2. 6.

Plinic Nat. Hif. iib. 9.
cymbals: nibich are now inured to the bearing of meight, they are coupled together, and others are added to the two jirst, the madneffe of our romen had not fufficiently irought Men into fubjection, did not they bang two or three patrimonies at each Eare. And with bim Plinie accords. Binos acternos auribus fufpendere, foeminarum gloria eft, to bang these by couples or more in each Eare, is the pride of our nomen, and their luxury ( \(\int a i t b\) be) bath found out a n ame for this, calling it. Crotalia, as if they gloried in the found and frike of the Pearles one ngainft another. Nay be goes further, affcetantes jam \& pauperes, Lictorem faminx in publico unionem effe dietantes, it is come to that paffe, that even the poor fort affect the Same fafbion, this being a common faying, that a pearle is the womans Sargearat to wait upon ber, when fhee fhewes ber Selfe alroad. But their extreame folly berein, bath Tertullian after bis African manner mittily expreffed, Graciles aurium cutes Kalendarium expendunt. The tender Liblets of their Eares, confume their Kalenders, that is, Saith the learned Junius in his notes on that paffige, univerfum domus cenfum, \&xc.

\section*{The Artifciall Cbangling.}

Indeed these are parts where jewelsare eafly Seen, which Ladies have learn'd wery well to otferve, yet certainly the conceit worked very strong in their bead, who firft pierced the skin to introduce a \(f a\) flion.

The firft Men that bave had piety in them, have made conscience of offering any violence to Nature, and to pierce and dilacerate their Eares, for to bang any pretious things at it, for none is Lord of bis own members to abufe them, fo faith the Civilian Illpian; tut Nsen bave taken more licence then they ought, and bavie defaced the workemandbip of God in them, ulpian: to pleafe their own fancies, and wee need not \(\int_{0}\). much wonder at Barbarous Nations, lut at civilized People, which bave called other Nations barbarous, and more especialiy of the Cbriftians of this age. Although (indeed) there are Some Ladies among wis, who more out of tenderneffe of sence then Confcience, fare themsclves this labour and paines,and inflead of letting their fewels iasto their flefh, they make them more eafie pendants by banging them in a string about their Eare as upon a pin.

Gallens nhere be Speakes of the beauty Notture invented in the outer Eare, alibough be expreffeth Such a foope of Nature, which wois Second in her intention; yet be expounds not what that is in the Eare, which appertaines to that f'cope.

Hofman Should think it is the lower particle of the Eare, whith they call the tip of the Eare; For, fince this part is not Cartilagineoirs, as the rest of the Helix or circumference, it cannot allo performe that intention, So that it had been in raine, unteffe it had been made for the other. And bence it may

The ufe of the ourward Eare. crass

\section*{156 \\ Man Transform'd: \(\mathrm{O}_{\mathrm{R}}\),}
be to encrease the beauity, woman began to weare femels in its as if they bad taken their bint from Nature, whofeems (as Sr. Phillip Sydney (aith) to have made the tip, the fremell of the Eare, from whofe foftneffe came the adage, ima mollior auricula, and to bive taken a bint of perforation from the fuperior part of the tip, abichseems in a manner to be perforated as it were with an invifille boles which is called Cicada, or the Graffe-bopper, wherein the Athenians who pere natives of that country rere. wont to baing their golden Grafje-boppers.

Many Anatomitts (indeed) doe doskt of the ufe of this lobe and of the office of it, wherein the EIJence

Kyplerus Medic. contract. lib. I. of inftruments confifts. Kyplerus thinkes it doth neither belp to the extenfion of the Auricle, or to its better coniuntion to the other parts, fince the Cartilage can keep the expanfion of the Auricle firme enough, and withall it is on both fides connexed well enough to the other parts; But it is not, a aith be, improbable that it belpes to a more direat and eafie ingrefle of Sound into the Auricle, not verily on both jides, but chiefly from the lower part. Admit what Natures exquifite otferier Seems to imitate, that as curious artificers, when they have made Some rare inftrument, are wont to adde fome by-morke for pleafure and Ornament ; So Nature botb pleafed to doe in finilbing up the admirakle derife of the Eare: ret this is no marrant for the monftrous pratifes of the Se men, who upon pretence of augmenting the beauty of the Eare, So ghamefully loade it with fewels and ouber materials, and ufe fuch force of Art to teare and dilacerate the moft tender particle thereof, stretching itto So prodigious a magnitude, that Criticks might bence

\section*{Tbe Artifciall Cbangling.} cauje bis Head wis to be covered with a hat, he erent figure of man alfo fupplying the magnitude of his Eares; the M Mcn in the contumelious defpight of Na ture, and the exact juftice of her proportions and \(S_{j}\) mitiy, that allores not the beight of the Eare to exceed the length of the No \(\int e^{\text {, and latitude of the }}\) mouth, and the largeft circumference of the Eare and mouth; but to duplicate the Analogy, will bave Eares larger then bounds, or any other Animall, irfomuih, as that of Lucretius might be applyed unto them;
Humanum genus eft avidum nimis auricularum.
Noy dy this artifice they feem to introduce the forme or figne of the Leprogite upon themfelves, and to looke fomerbat like Elephants, in thisfrantigue Elephan-tick-bravierg: For in the difeefe called Elcphantiafis, according to fome, the name is borromed from the defedation of the Eare, reprefenting that of an Elephants, and which demonftrates this affecfation, wherein the Fins of the Eaves in their circumferences and the Auricle or lappet allo grow to sin unufuall thickrief]e, or othernife foll ind grow broad, reprefenting ty that appearance, as wo ts beforefaid, an elephant.

Verily when'I confider what a packe of large-Ear'd Hell-hounds wee have difcovered, who alrhough Heathens, yet most of them having good Naturall parts, Icannot think but there muft be more then the ordinary ranity incident to mankind involv'd in

\section*{} crond this borrid affectation of great Eares, and that the grand Deformir bath not onely tempted thefe Nations to fcoffe at the naturall proportion of their Eares, as being too Ape-like, and \(\int 0\) under pretence to enlarge the beauty of the Eare, to deftroy the Native elegancy thereof; but hath bad a Secret ency at this part, as being the portall to the Sence of difcipline, and the port of falvation.

Wee of this Nation, and fome of our neighbours affect a fmall Eare, Atanding clofe to the Head. Which Springs from the concieit of our Mothers, who because they bave overbeard from the difcourse of Some Phylofophers, that great Eares are a note of loquacy and folly, they prefently apply themSelves to prevent this jignification in all their children, not a little to the prejudice of the action of the Eare. For, our Eares are naturally extant and looke formard, because wee beare better when we turne our Eaces to the Sound, our Earcs \(\int 0\) letter encountring with the Sound; and the prominency of our Eares Serve alfofor a defence to cast off the Speat and filth, and the furfuracerous excrements of the Temples and the upper part of the Eare, leaft they fbould flide into the auditory pallage; all which commodities our mic-kle-wife Mothers defraudus of by their nice diflike of Lugs, and as they call them in reproach, Prickeares. For, our Eares, were it not for the fillets and ligatures, that with their alfent Midwives and NurSes use to bind them flat unto the Head, and flat lying upon our fides, whereby they are depreffed, would ftand out better, receive Sounds, and our bearing would be more exact; for let any one with his finger, drize bis Eare off more outward frow his Head, as by the tefti-

\section*{Tbe Artificiall Cbangling.} ieflimony of Galen, Hadrian the Empror, © A Arrian Eares to * their advantage were wont to do, he fball bearfar * The Conful. better then if his Eare hadremaind depreffed, and for this cause, the Eares were made Carthlagineous and conjiftent, that they might exif and remaine prominent; whereby as Varolius the famous Anato- Varolius Ane: mift olferves, the vanity of Man appeares, who of- tonisili. 1. ten for Ornament and beauty occafions no fmall burt and dammage to Nature, and ber operations; as in. this dervice, where the beauty supposed to be bereby acquired, proves very injurous to Nature; For, the Eare the bigger it is, by fomuch Audition is made better:therefore our Mothers err, who So fondly dillike Afjes Eares as they call them: and the famereafon there is of their Scituation; for they which ftandfurther off the Head are more commodious; therefore they erre, faith Hofman, when they bind them with Hofman Infiii: fillets \(\int 0\) bard, that they Seem as it mere glued to the lib. 4. Head. And this among others, may Serve to flome and difprove them who quarrell with Nature for ber little refpect and care to Man: For Nature hath been no way wanting to man, but Man on the contrary bath been wanting to Nature, and either ignorantly or wilfully hath deprived bimfelfe of many benefits which fhee inten ded bim.

The Portugals lately difcovered an Ifland in the midway as they failed to Calecut, where the figure of Stars called \(\Sigma_{\text {ynofura, }}\) cannot be feen, wherein they found Men who had Affes Eares. Their women are like them, but that they have leffer Eares.

Columbus fayes, he had obferved in Men Eares Columb.asme. like unto Bruits, and Chronicles have recorded \({ }^{[i b}\), I 3.

\section*{Auricular monftrofiries ज氏 \\ 160 Man Transfornid: OR,}
fuch monftrous productions of Eares, differing from the humane forme of that Organ.

Lycolt. Cbron. de grodig. of chert. the fuburbs called Niger, in the twelfth of the Scenckius ob fervat.tib. I. Iycott. in Ap. pend. oflerto prodig.
Sienckius obfervat, de aisribser.
Purchas pilgre 1. lib. 1. 1 dempilgr.

Rycolt.cbrom. de prodis.err afert.
Scenckius obfivuato libo. \(I_{:}\) Calends of November Anno 1494 , brought forth a monfter, all other parts refembling the humane figure, but with a Hares Eares and Neck.

In certam places of Arabia, there are monfers, who among other monftrofities have very large double and round Eares.
The Inhabitants of the Iland famuli, the holes of their Eares are much wider then ours.
Wee read of Nations who have no Eares at all ( \(\&\) yet which is ftrange) they heare moft exactly. That Infants have been born thus maimed, chronicles report. For, the 4 of December,anno 1556 at Bafle, there was a male Infant born without Eares, having only two holes, which yet were fo clofed that he could not heare with them.
In \(H\) aflia there was an Infant born without Ears.
whe:ber the malice of the enemy of mankinde, morking upon the vaine imagination of man, bath Elown into the beads of the fe or any other Nations, not yet beard of, a conceit of the uncomelineffe of the outer Eare, and to purchafe a falle beauty by their deprivations Left I fhould be counted too great an AccuSer, and to profecute an over-driven information, Thall remaine with me as a doubt Dormant : I hall onely bemoane their fad condition, who are deprivied of thefe Fins of the Eare, which nature intended for an Ornament, dilating them like rans or wings on each fide of the Head, the mutilation of which part was sieer accounted a great deformitie, and hath there-

\section*{The Artificiall Cbangling.} fore been inflited as a punifmemens upos malefators. Hescoc wee eredet bat Amonius the Monke under Gratian and Valentinean, by cutting off hisowne Eare, obtained by that deformitie, not to be madea a Bifoop agaisgl his will, whbcrespon be was firnamed Tageorns. And therefore that Art is commendable which undervakes to repaire the lofe, and conceale the dif ormitite, which bath befell thofe, who citber origiznally want thefe auricles, or by fome mijchancc bave been deprived of them, a remedy whercof by a counterf aith ap. pearansce, you may find in Pareus. Not to mention Parxus inc bion \(w\) bat a defence the Auricles are to the ot ter parts of the wws. Eare; for althougg the outer Eare was not framed by cap.7. God, to defend the braise from outward ivisuries, yet the anfractuous cavity and prominency thereof is of great advastage to the repercupsion of fousds. Hence thofe men whofe Eares are cunt an ay, dos receive founds and articulate voyces, after an obtufe, dull, or confisSed manncr, like the fall of water, or chiiping of Grafeboppers, ingomuch that the ot ber Eare which is not vitiated, is notbithfatasding impaired, unleffe that which is wounded be quite fopp wp. The Scythians therefore and thofe who live in cold Northerly coustries, who bave often their eats rotted off witb cold, wherceby the ir bearing is mach impaired: to tomend that diffault, they faffers aboust the bole fome bolluw beell, imagixe it to le of agreat Cockle or Scallop, wherein the Aire ss conclused, gat bered, asd directed unto the Head. Yet it is not to be patjed over in fleence what \(\mathrm{C}_{\text {ardan }}\) interprecting fonse pasagase of Prolom:e about Prolom. de Hermaphrodites, faies, that the Nativities of mon- 4 flpoont auklio firous men, are like to thoc c who are not nourijbed, for iti. 3 i monffers are very feldome nowrijbed, but if they be
\[
22 \text { voustifhed }
\]

\section*{Montters why 162}

\section*{Man Transform id: \(\mathrm{OR}_{\mathrm{R}}\)}

3 nouriblbed (because they have not the form of man) they very Seidome live, yet Some of them live, which are but a little changed from the humane Nature, as Haly fairs, that he bad Seen Some to doe, who were born without Eaves, and others likewise who were born without hands or feet: but the more they receed from the humane Idea, the more difficult it is for them to live and be nourifled; for they which onely fall bort or redound in number, little differing from the humane forme, daily experience teacheth wi, that they. live many years.

\section*{The Artifciall Cbangling.}

(2\% Me
(2)



\section*{Scene IX.}

\section*{'Artificiall Scars accounted marks of} Gallantry, imprinted on the Cbeeks of diverfe Nations.


He Cafres on the River Loran-Purchas Pilgr. ga, and thofe of Mofambique, bore holes in their Cheeks for a gallantry.

Some Nations of Marri- Purchas Pilg. - \({ }^{2}\) 4. ibo.8. mini, towards the highland of India, have holes bored through their Cheeks as a prime piece of bravery.

They of Macîas not far from Mozambiques \({ }^{\text {Idem Pilgr. } 20}\) boreholes in both their Cheeks, from the tips of their Eares, almoft to their mouth, with three or four holes on each fide, each big enough to hold a finger, through which their gums are

\section*{} feen with their


Grimfton of their manners.

Lindichoven, lib. 2 i

Leo defcription of Africa.
 teeth, their fittle flabbering forth,forwhich and the more gallantry; they weare a bung of wood one in each hole, and he which can have them of lead, is a conpleat Gallant, for that metall is much efteemed.

In Peru they make holes in their Cheeks in which they put Turquoifes and Emeralds, this is alfo part of the Brafleans cruell bravery.

Thofe who are called by

Pigaferta in bis Relation Congo.
the people of
Congo Giachi, but by themfelves \(A\) gag, have more terrible and pretumptuous countenances, making lines above the lips upon their Cheeks, with certaine Iron inftruments.

\section*{Tbe Artificiall Cbangling.}

The Roman dames of old were wont to teare and fcratchetbeir cheeks ingriefé (whicb in Some part of America, they doe in fign of joy) inso. much, as the Senate taking notice thereef; made an edict against it, commanding that


\title{
165 Cheek-markers condem. n:d.
}
in time to come, remt or for atch their Checks, in griefe and forrow, becaule the cbeeks are the feat of modt \(\int(t y)\) and hame. What would thofe grave fat hers have dose? if fuch a falbion had been taken up amongt them, as bad made a fhansefull inrode or thoroug b palfege in the jeat of mirih and modefty? furely in ibezr zeale to natwrall modefty, they would not buve thought thens worthy to live: It feems thefemenwould bavemore mouths if they could, andrather then faile, they would Spoile one so make many, whichin defight of Natures continescy 60 to doe, disfiguring the Face, which is the picture of the Face divine, is an injury no reafon can ever excufe, no charity pardon; Verily thefe Nations oppose the purpofe of God, of dignifying the body of man, who by thefe ford waies of trangereßson, pat Godsorgan out of tune, that difcompofe, wownd, teare and braind their bodies, with fuch pbantafticall violence. No manever bated bis own bodie, and yet nocutward Enemic is able to abure their bodies, as their own plom.

\section*{Incifitions on the cheek of 166 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

\section*{old forbidden.}
crass
tafticalneffe. They pretend indeed (all of them) to ftudic most of all bodily bandfomeneffe, to be gallants comely, gratious and acceptable; and yet they moot Shamefully deforme and deftrey it and make that loathsome, which all their care to make amiable. Now for the fe bodily infcifions, such as anciently the Picots did make, and the fe savages doe yt t make at this day, they bare been anciently very expreffely forbiddeninthe Lam of God given by Moles. For it is not landfill for us, to disfigure the Image and the forme that God bath given unto us, by making fo many idle--bales to the Solution of the natural continuitic of the whole skin. Upon consideration of this and ot her horrid abuses of the parts, I have comet times thought how Galen would have look't if (during the composure of that Divine Hymn de ufu partium, which be made to the honour of mans Creatour, and to the Setting forth bis ineffable widdome in the admiral contrivance of fo ftupendious aftracture) had bad aCorallary of theft practical abuses of the parts prefented unto bim; Cero vainly the Noble Pergamite would have fools big with indignation, and ow of Zeale to Nature, have thanCred loud against the fe her wretched axtagonifts, which would have proved apalsion retry well becomxoing hie Per.

\title{
Tbe Artificiall Cbangling.
}
- 5 (5)



 textiche


\section*{Scene X.}

\section*{Moutb Fabions and Orall eSS onftrofities.} He Canibals of Port-Eamine in Purchas the Country of \(A\) frica, have Pigrimage: wide Mouths from Eare to Eare, which is fomewhat proportionable to them, who are men degenerated into the nature of ravening Woolves. The People of the Province Mericus Verpatius Navig. of Zanzibar have a great Mouth.

The Matrons of Secota in Florida have wide Purchas Mouths, which is the qualification alfo (as I take \({ }^{\text {Pigrimanges }}\) it) of the Perjan dames.

In Cumana, a wide Mouth is moftin fathion at 1 dem Court, the beauty of the petty Queens much confifting therein

\section*{\(\underset{\substack{\text { Widece Mouhs } \\ \text { Here infonhien }}}{ }\) 68 Man Transforvid: \(\mathrm{OR}_{\mathrm{R}}\),}

Idem.


In Turkey, the women are accounted moft beantifull, that have wideft Mouthes. And you may be fure they ufe art to have them fo; for, things in farhion women will be fure to have, this being a maxim in our practical metamorphofis, that what ever irregularity of beauty growes :once farhionable, Art is called in to affint afteetation, and to force Nature into it.

The magnitude of the Nouth, alwaies anfwers the Strength of the teeth: For, thofe creatures that have great opening of the Mouth, as the Liom and he Wooife, bave robuft tecth, among which for the moft part thie Acute excell; but who bave little mouths, as min, they bave ceeth leffeftrong, amongft which the broad teeth or Grinders, for the moft part are more ralid. For, we all they greedily devour, fowith great gobbets, becaufe they bave a bot fomack, and are clmaies in perpetuallmo. tion; Soman, with care and fmall mor fels, which be. alfo diligently chawetb with his grinders, by reafon of she debility of bis fomack. Thofe Pbyfiognomers therefore are in an crour, whofromalarge Mouth, great robuft and thick teeth, teach us to pronounce of ibe forsitude of a man: For, the moath was not given to man io fightwith, as to a dog and Liom, that from the like.

\section*{The Artificiall Cbangling.}
mou: b they foould inferr the like difpofition. Ma h had a mouth given him for the better preparing bis meat for his Jtomack, for lveatbing, and for Speech; for nhich a little mouth wow beld fufficient. For women then (in whom a little Mouth was ever beld mof commendable, and that by reafon of, I know not what Analogy is mont to be deduced thence) to affect commendation of beauty from a wide Mouth, is very Arange, and much derogating from the bonefty of Nature, and ber ordinary juftice: for, the dedution or longitude of the Mouth, Jbould but equall the longitude of the Eye, which extends from the outward angle to the Lachrymall; So that the longitude of the Mouth is duple to the ninth part of the longitude of the Face, and the Nofe fould beare afifquialtera proportion unto it, and the wid'th of the Moutls Sbould be but as much againe as the bottom of the Nofe near the Mouth, the circumference of it doulle, and the deduction of it treble, ta the longitude of the Nofe: So that the whole longitude of the Face, Thould beare a Sefquialtera proportion to the compaffe of the Mousth, or to the Space contained between the corners of the Eye, for this Space foould equall the compalfe (alfo) of the Mouth, and the circumference of the Eare ought to be unifon; The first joynt (likewife) towards the band in the middle finger, Bould be is much as the Mouth, if you meaf ure the bow of the lip with a thread; for if jou meafure it right in the longitude of the empty Mouth, that part of the finger would exceed it. But for women to affeit to be Sparrow mouthed, is as great a Solacifme, as the renfon of that impotent fexe can well be guilty of: For whereas they make account to gain beauty thereby, they rather fuffer

\section*{Monftrous} conformations

\section*{170} ManTransformid: \(\mathbf{O}_{\mathrm{R}}\), dammage by a Mouth fo beavenly wide; for the latitucle and amplitude of the Mouth appertaines to the infpiration of greater quantitie of aire, and if with that amplitude of Moulh there be conicyn'd the fignes of a coldifb beart (which for the moft part is the feminine temper) it will necell arily follow, that the beart-ftrings of theferomen muft le riery much perfingerated, ty reafon of the inward def हो of heat, nad the advenient perfrigeration of inpired aire.
Mela libe 4. Beyond Eyypt, and the defarts of the Macrobisap. \({ }^{3}\).

Solinus.cap. 32.

Plinie liv. 6 sap. 30.

Petr.Apian. Cofmograsb 2. fold hion pars cap. 3. Atrous kind of Men; about the head of the River Ganges in India, there are a Nation called Afomi, that have no Mouth, living onely by breathing and Odours.
Mandevils Travels, cap. 62. and the adjacent Ifles, have flat Mouths without lips he adject Mes, have far Mouths winhort but a round little hole, through which they eas their meat with a pipe, have no tongue, nor fpeake, but they blow and whiftle, and fo make fignes unto one another.
\$inonider. ans, there are monftrous Men, that have monAtrous Mouths, and fome with concreate lips. Solinus faith, that fome of the Æthiopians have Labia Concreta, or conjoyned lips, with a hole only in the middle.
Plinie fpeaks of fome Nations that have but one hole in their Face.

In Afia, where there are found Men of mani-.

They of the Ifland called Dodyn in the Indies lips, and there are dwarfes that have no Mouth;

Simonides reports, that the Altique and Argive women, had Labia fafigiata, high copped lips, form whence they were called Pboxirbili, the

\section*{The Artifciall Cbangling.}

Latines (I think) call fuch Chilones.
There is a Nation in Etbiopia, named \(A z a-\) naghi, who have their lower lip. hanging down very low, who are fain to feafon it with falt, left it Thould putrify with the infection of the aire, falt being there a
 great commodity, becaufe of the neceffity of its ufe upon this occafion, their perpendent lips hang down above a cubite low, and therefore that Nation is reported to be dumb, and this Nation wanting a beard, doe nourifh fuch a pendent lip.
The Pcople of Gambra, not farr from fay, are Munfer confdeformed, their neither lip hanging down to mograpp. 136.6. their Breft and therefore their teeth appeare \({ }^{\text {cap. }} 50\).
which are greater then ours, and they have two here and there more eminent then the reft, and is apt inwardly to purrify, of which deformity being confcious, they trade with their neighbours the Arabicks, without fight or conference, leaving their commodities in a certaine place, for which they have Gold in exchange, their upper lip being litele as ours.

This Hiftory is formarkable, that it deferves to have all the circumfances annexed unto it:

Monftrous

\section*{grear lips.} crosin Mr Joblon.dis. coucty of the Rizer Gambra.

\section*{172 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
take therefore what Mr. Folfon in the the difcourfe of his golden trade fets downe concerning this Nation, and the trade of the Barbary Moore with them ; It is certaine (faith he) that when they come up into the Country, where they have their chieffeft trade, they doe obferve one fet time and day, to be at a certaine place, whereas houfes are appointed for them, wherein they finde no body, nor have the fight of any perfons. At this place they doe unlade their commodities, and laying their falt in feverall heapes, and likewife fetting their beades, bracelets, and any other commodities in parcels together, they depart, and remain away for a whole day, in which day, comes the people they trade withall, and to each feverall, laies down a proportion of gold, as he values it, and leaving both the gold and the commodities, goes his waies : the Merchant returning againe, as he accepts of the bargaine, takes away the gold and lets the commodity remaine, or if he findes there is too little left, divides his commodity into another part ; for which he will have more at the unknowne peoples return, they take to themfelves where they fee the gold is gone, and eithes lay more gold, or take away what was laid before, and remaines in fufpence : So that at the Merchants third time, his bargaine is finifhed; for either he findes more gold, or the firt taken away, and his commoditie left, and thus it is faid they have a juft manner of trading and never fec one another, to which is added, that the reafor why thefe people will not be feen, is, for that

\section*{The Artifciall Cbangling.} they are naturally born with their lower lip of that greatneffe, it turnes againe and covers the great part of their bofome, and remaines with that rawneffe on the fide that hangs down, that through occafion of the Suns extreame heat, it is Atill fubject to putrifaction; fo as they have no meanes to preferve themfelves, but by continuall cafting falt upon it, and this is the reafon falt is to pretious amongtt them, their-Country being fo farr up in the Land, naturally yields none.

In an Inland belonging to the great King of Dodyn are foule men, that have their lips abont devils Travels ays are men, heir mouth fo great, that when they fleep in the Sun, they cover all their faces with their lips.
They report that in the Inland parts of the Eaft, Plib. 6. cap. 30 . there are Nations that have no upper lif. Schen-Schenkius obkius Speaks of an honeft matron, who had from \({ }_{\text {is }}^{\text {Servat. de labi- }}\) her nativitie, her upper lip fo curt and thort, that it fearce fufficed to cover her upper teeth, not without a deformed afpect.

It is obferved that all of the houfe of Auftria, havea fiveet fulneffe of the lower lip. The AuArian Lip being at this day, therefore by good right, in high eftecm.
The Sultan of Cambaia, hath his upper lip fo \(\begin{aligned} & \text { Lod. Rom. Pati: } \\ & \text { Navig } 4 . \text { cap. }\end{aligned}\) large and prominent, that he can binde his head with them, as well as women doe with their haire.

The Ifland Mozambique, the men and women Lod. Rom Pa: have lips two fingers thick. Navigat.lib. \(7 \cdot\)
In CaSena a Region of Africk neer Ethiopia, there are men who have prominent Lips of a monftrous thape and thickneffe, which Cardan Cardan de

\section*{Prodigious Lips. cresos}

Leo His. Afri• cxallib. 7,

Magin Geogis Africx.
174. Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),
feems to impute to the prevarication of art ; and a fathionreceived as comely among them; for he reckons four caufes of thefe feeming wonders, or prodigious fhapes of men, Religion, Propagation,Dieo and Art; the latter whereof wee have juft caufe to accufe of a ridiculous activity, whick muft needs redound to the prejudice of Nature in her operations, yet they have more partners in this folly; for the Tartars are all illfavoured and thick Lippd. They of Caffara black as pitch : the Eryptian Moores and the Ethiopians have all thick lips, and the Indians love thofe who have fuch lips.

A certaine nameleffe Poct peaking of the \(\mathbb{E}\) thiopians, thus writes,

> Quem nif \(w o x\) bominem Labris emiffa fonaret, Terrerent rifos borrida Labraviros.

Have not the fe mein hands to take their meat withs that they foould thus labour, as if they meant to gather it up with their Lips as the Beafts? unleffe it were to fweep a manyer, they can bave no uSe of fuch Lips; for it muft weceffarily be a meanes to binder their speed.

\section*{Tbe Artificiall Cbangling.}

175 Diforpined
Speech by thickning their lips, as experience teachetb mourts. in thofe who either by Nature or ty accident have thick, Swoln, thabber lips, caufing themi to Speak in their mouth, uttering their words very baldly and indiftinctly, and affuredly the fame or worfe must befall the Se artificiall Labbions, for their Lips must needs bang in their light, and their words Stickin the birth, when fuch unwealdy Pourers out of \(\int\) peech occafion a binderance to their delivery.

It hath been the infelicity of many Men and Trincavellus women among us, and in other countries, to have de dibs, sug, bumen. 17, the upper Lip, not whole and entire, but cloven Corp. Moort. and parted in the midft,fuch"as we call hare-Lips, Mizaldus mewhich happens when women great with child morabib. eenso
 long for fuch meat, eat of it, or a hare fuddenly mus Epiitsif. leaps on their head; for then ufually they bring de cent sippenforth Infants, with their upper lips bifid and clo- cap. 8. ven in two parts, perpetually detaining this Lip divided between their Mouth and noftrils, which daily experience doth confirme, unleffe forthwith from the beginnirig they ufe that meanes, which the Phificall Corrector hath prefcribed for the reducing of this deformity, the manner of whofe o- Parxus de \(G_{c}-\) peration, you may finde in Parews, Schenckiur, and ne nevincersibus soMoccius the Phyfitian.

Wee reade of monfrous Nations, whereof see ant \(H i i^{\text {fid }}\). fome have their mouths in their fhoulders, and of scre, dicppater, fome that have them in their breaft.

\section*{Bb SCENE}

\section*{Scene XI.}

Lip.gallantry, or certaine Labiall fabbions invented by divers \(N a\) as tions.

Lindechoren:
Montaignes refaies:

Purclas Pifgr?
S. Ub.g:


He Giachi, their Ornament, is to have their Lips branded with red hot Ironseefpecially their upper Lips, and fo make Atreakes and lines in them.

The Indians have their neather Lips in great circlets, befet with precious ftones, which cover all their chins, deeming it an effentiall grace to. Thew their teeth to the roots.

The Macuas not farr from Macambique,

\section*{Tbe Artificiall Cbangling. 177 Lippgallanry} among other notes of their gallantry, have holes crendo in their Lips, in the upper of which they put little pegs of

wood, as big as a heris quill; of a finger long, ficking right out likea nanle; in the lower Lip they weare a leaden bung, fo clofe and heavy that the Lip fals to the beard, fhewsing their gums and filed teeth, that they feem divils:this is their gallantry, or rather loathfome bravery; for when they are fad they leave there holes open, and many others of their owne making.

The effigies of the King of Quo-
niambec, which Aldrovandus Aldrovandus exhibits, hath fome alliance to this momfr. Hifos. affectation. In that town which was governedb 108 , bitor under Muteczuma, Kin overned by Quital- Peter Marco

Iip gallantry \(17^{8}\) ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\), the Weft-Indies, the menbore whatfoever fpace remaineth between the uppermof part of the neather Lip and the roors of the teeth of the lower chap; and as we fet Pretious ftones in Gold to weare upon our fingers, fo in the hole of the Lip, they weare a broad plate withir, faftned to another on the outfide of the Lip, and the Jowell they hang thereat, is as great as a filver Caroline Dollar, and as thick as a mans finger; The Relator faith, he doth not remember, that ever he faw fo filthy and ugly a fight, yet they think nothing more fine and comely under the circle of the Moone.

Purchas Pilg\%o 4. lit. 6.

Idam PilgT. \(4^{\circ}\) 1ib. 6.


Thofe Cmibals who are called Pories, have three great holes in their Face, one in the under Lip, and one on cither fide of the mouth, and in \(e^{-}\) very hole ftands a fair green ftone.
In Dominica the Women have their lips bored as an efpeciall note of bravery. Rurehas pil. 4. The women of Surucufis, have Chryftall of a fib.6. skie colour hanging at their Lips.
Idem Pilg'. 4. Sib. .: Lip bored, and within the fame they carry a piece

\section*{The Artificiall Cbangling.} piece of a thin cane, about halfe a finger thick.

The Earrupi Marriwini, towards the high- 1 demeodem. land of India, have alfo holes through their nea-lii. 8. ther Lips.
The people on the fouthward of Tinda and Idem sodem Gambra,are reported to weare iron rings through ibos. their Lips.

The ancieno Etbiopian Women who practifed Armes and went to warrs, made holes in their lips, whereinto they put honpes of braffe.
The better fort of Egiptian women weare rings
 of gold or filver throgh both ends of their mouths, and in their under Lip, hanging rich Pearles and pretious ftones to them; They thinke themiflves not worthy to live, unleffe they weare their badges: wherein the bafer fort counterfeit thefe betters.
The Inhabitants of St. Cro:x of the Mount, Leo Aphorifi. pierce their neather Lip, at which they hang fomething which they thinke is very handfome.
In Pequ; the men make holes in their Lips, in Grinfonco of which they put Turquoifes and Emeralds.

The Mofambiques and the Caffares, fome have Iindchoren\(\mathrm{Bb}_{3}\) wherein they thruft fmall bones, which they efteeme a beautifying.
Munfler cof. The Inhabitants of the cape of Good-Hope, mograpp lib. 6 . have their lower lip bored, and in the hole they cap. 55. put little ftones, that their Lip feems befet with gems.
In Perviana alfo theyweare jewels in their Lips.
A little from Gambra in Africa, as an enfigne of Nobilitie and greatneffe, the men and women weare rings in their Lips, which when they eat their meat, they take away, putting them in and out at pleafure.
purchas Pilg"。 \(2 i i_{i} .7\). \(\quad \int\) Salves, weare rings in their Lips; fome thrult fmall hornes or teeth through the holes and weare them fo, which they think to be a great Ornament unto them. Others bore a hole in their neather Lip, and play with their tomgues in the hole, fo that they feeme to have two mouths, and this is the leaft part of their cruell bravery.
Purchas in bis
The Brafilians have their Lips bored, wherein Pilgrimage.

Lindichoren bib. 2.
they weare ftones fo big and long, that they reach to their breaft, which makes them thew filthy fine, which yet as another notes, is not practifed by the women. They bore holes in their boies under-Lips, wherein they fick tharp bone, as white as Ivory, which they take out and put in as often as they will, and being older they take away the bones, and inftead thereof weare great Jafper fones, being a kind of baft-

\section*{Tbe Artificiall Cbangling.} ard Emraulds, inwardly flat with a thick end, becaufe they fhall not fall out when they take out the ftones ; they play with their tongue in the hole, which is moft ugly to behold, for that theyfeem to have
\(18 I_{\text {Lippllanny. }}^{\substack{\text { andon }}}\)
 two mouths one over the other.
Maginus laith, that the Brafleans as a pleafant Maginus Geophantafie, wherein they take fingular delight, grapb. Ameria. have from their tender age, long ftones of no value inferted in their lower lip onely,fome in their whole face, a cruell fight to behold.

The felfe-fame fafhion is in requeft among the Lind iib. 2: Margajates of Brafll, yet not practifed by the women.

Thefe Nations bare gener ally richer faces theri our Drunkards, although (it may be) they cest as much the fetting on, and it is generall almoft with thefe Barbarians, that they had rather weare fones then cloaths upon their bodies. The Lips were ordained for the cover of the mouth, givers us to defend the teeth, and carity of the mouth, while they fout it from cold and externall iniuries, for their office is firt to bave the culfody of the teeth. For fince the

The inconvenience of Lip-

\section*{182 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} gallantry
teeth and their nerves are cold, they nould be much burt, if they mere expofed to the cold aire, and not defended by the counter skarfe of the lips, a benefit of Nature, which thefe Nations feeme to reject. Their Second ufe is ly their Sof trefle to temper the bardneffe of the teeth, for they are thin and flexitle, that they might be rendred more apt for motion, and more hasile for the letting out and intercifion of aire, and they diflinguifb the refraifed wiove between the teeth, and purgeth aire that is to be drawn into the inward parts, and infomuch as they cover the mouth: they allo add much Ornament unto the face, whence they who bave lost their Lips, that the gums are Seen, prove deformed; and for a Nation to affect fuch a deformity, is aftrange folicifme, committed againft the bonefty aird juftice of Nature. They belpe to retaine Spittle in the mouth, left it bould continually fow out, as it happens in decrepit men and children, whofe Lips are foft and refolved: as alfo they belp the rejection of Spittle; both which ations are fruftrated and deftroyed by the defacing fafbion of the bored Lips, So Sbamefully worne by Some of the recited Nations. They were given for the pouring out of peech, andforming of the royce, which must needs be bindred by their pracife, which with rings and Fexels play at Juch lofing loadum with their Lips: they are given to all creatures, for the commoditie of eating and drinking, mbich thefe by their filthy fineneffe fomerwhat impeach; and therefore fome of therm are \(\frac{1}{0}\) well advifed, as to yield to the neceffitie of Na ture, and to unloade their Lips when they eat.

\section*{The Artificiall Cbangling.}

Thefe naturallufes of the mouth, fome other Nations feem not to underftand, or elfe are wilfully ignorant of that freedome, which the law Purchas pilsse of Nature affords in the ufe of it. For the \(N u\) - \({ }^{2}\), ,ib. 6.6. midians, of the better fort, cover their heads seripioion of with a piece of black cloath, part whereof like Afticz. a vifard or maske, reacheth down over their faces, covering all their countenance except their eyes; fo oft as they put meat into their mouths they remove the faid maske; which being done, they forthwith cover the mouth againe, alleadging this fond reafon: For (fay they) as it is unfeemly for a man after he hath received meat into his ftomack, to vomit it out of hismouth againe and caft it upon the earth; So it is as undecent a part, to eat meat with a mans mouth uncovered: with robom it Seems the covering of the mouth is obServed with equall modefy, as the covering of the feet by the Jens: bad Nature expected any Such complement, Shee would bave made a flap or cover for the mouth, which the fondriffle of the fe men feems to bave defired, neither would Thiee have feated the mouth in fo eminent, open, and confpicuous a place.

But this is nothing fo derogating from the boneftic Munfter cosof Nature, as the fond conceit of the Azanegi, mhoo mograph lib. 6. cover their mouths, being as much a Shamed to dif cover rip. so, them, as their privities: therefore they carry about Aloys cadathcir mouth, right as a Sbamefull part, becauS e forf ooth mul. Navigat. the mouth, as a finke, albaies Send's forth Some evill lib. .s. cap. 10 favour, neither doe they uncover it, unleffe when they eat.

The Guineans take their meat torne in pieces Purchas Pilg. with the three midmoft fingers;and gaping, calt it \(2, i l i, 6\).

\section*{The Koat 184. Man Transformid: \(\mathrm{O}_{\mathrm{K}}\),}
fo right into their mouths, that they never faile, or caft it befides: a thing much wondred at by fome Travellers that obferved them.
Had Nature made the hands too fhort to reach their mouths, theymight have pleaded rieceffity for chis pitch-cat-likefeeding: but the hand;, as Anatomifts well obferve, were fo placed and endowed with fuch a length, that they might equally reach the mouth on either fide. Anlwerable to which

Purchaspilgr. 2.16 .9.

1 dem Pilgr. 2. lib. 6.

Grimftone of tbair manners. abfurdity is the cuftome of the people of caredou Ifland, who ufe finger-fpoones, uling no other for any liquid thing, nor rice, nor honie, but take them with their fingers, which they doe fo neatly and nimbly, without lofing any thing; for they account it the greateft incivilitie in the world, to let any thing fall ineating.
In Feffealfo and Barlary, finger-fpoons are in farhion.

They of Gon alfo, eate their pottage with their hands, mocking at the ufe of lpoons, as if they were uncivill.

Indeed the people of Numidia, eat out of their fift, and the hand the naturall difh out of which they drink their milke, as a moft fit inftrument framed by nature for that end. Whence Diogenes of old, perceiving one to drink watcr out of his hand, threw away his difh; a good honeft frugall invention, no way contradietoric to the intention of Nature, for they advance it up to the Lips. But although Nature may feem to have intended the hand for a difh; yet there is more doubt to be made, whether fhe intended the fingers for fooons to that difh, and to have

\section*{The Artificiall Cbangling.
} allotted five fpoons to every difh. But it is plain by the full length and pofition of the hand, (con- traric to the Grobian law) that Nature never intended the band to be as a forke to pitch macat as urchopt hay into the mouth.
They of Goa, and other of the Malabars, drinke Purchas Pigr.0 our of a copper Can with a fpout, whereby they 2. \({ }^{2} \mathrm{ib}_{0} 10\). let the water fall down into their mouths,and never touch the pot with their Lips, for that they abhorre.
They of Goa ufe for their drinking, certaine Grimfone of thin veffels made of black earth, the which are tbeir manners. pierced in the neck, they call them Gargoleites; Limd choen itis. for that he that drinketh lifteth up the veffell, and 1, cap. \(37^{\circ}\) not touching it with his Lips, receives the water by thofe little holes, the which doth gozle and make a pleafing noilc. They hold this manner of drinking more civill, to the end they defile not the cup with their mouths, which are fometimes uncleane. They that come newly out of Portugall, and will drinke after this manner, fpill much water upon their eloaths, for that they know not how to ufe the cup : they call fuch men Reynolze in mockage, You may finde this pleafant relation very largely and handfomely reprefented in Lindf chotens Travels.
I remember I awo a porter (whom I bad imployed) drink up aflagon of beere with bis hand beld very bighfrom bis lips, without ever \(\int o\) much as gulping for the matter. which I taking notice of, he told me he bad been among the Malabars, where if be flould bave gulped or bave drunk any other wife he might bave had bis throat cut.

\section*{} miftaken. Cardan de oa- to drinke downe wine with an unmoved throat; But tict, \(, 8,8,5.3 x\). be rangeth it among other very admirable properties of fome men. But it feems our Malabars thinke that Nature gavie us not lips to drink with, as Anatomifts informe w, neither would our proverle, many things bappen between the cup and Lip, be ever endenized among them, who never let the cup and Lip meet.

The Tovopinambaultians, when they drink they never eat, and when they eat they never drink, and they wonder at our cuftome who eat and drinke together by turnes: Aad if any fhould compare them. in this to horfes, the arf wer was made by a wittyfellow, that there is a difference; for the Barbarians need not to be led to water, fince there was no feare, that they fhould be conftrained ta break their balters. Frenchmen, who never drinke, but they eat, sould make an excellent medly with thefe men at a Banquet. or Potation. Surely the \(e\) Tovopinambaultians adhere to the old afjertion, a popular tenent in our daies, exploded by the learned. Enquiver into common errors; that there are different palfages for meat and drink, the meat or dry aliment defcending by one the drink, or moiftning vebicle by the other: which contradifteth experience, and the Theoric of Anatomie' and the ufe of parts; for at the throat there are two cavities or conducting parts, the one the Offophagus gullet, or feeding charnell, feated next the spine, a part officiall unto nutrition, the other (by which is conceived the drink doth paffe) is the meazon rough arterie or mindpipe, a part infervient to the voices and repiration; for thereby the airedeScendeth

\section*{Tbe Artifcicill Changling. \\ 187 The ufe of the} fcendeth into the lungs, and is commenaicated wnto the heart. Agaire, befides thefe parts deftined to divers offices, there is apecaliar provifion for the windpipe, that is a Cartilagineous flap upon the opening of the Larinx or throate, which bath an open cavitic for the admißson of the aire; but leaft thereby either meat or drink! bould defcend, providence hatls plased the Epiglottis, Ligula, or flap, like as Ivieleafe, which alwaies clofeth when we fwallow, or when the meat and drinke paffetbover it into the gullet, left any fhould fide into the rough arteric, or fome crumb (as we afe to fay) Should goe awry. Aad the comtrivance of Natures artifice in thes flap is very remarkable; which teing rigid and erect by \(\mathcal{X}\) ature, by reafon of. its firmer and ftricter connexion in the bollow of the bone Hyoides, it is alwaies deteined erect by the intervexsing of a thicker ligament, by reafon of the neceßsi\(t y\) of rejpiration, wherein our life confifts, wherefy the pipe of the sough arteric remaines oper, left the beart hould be fuffocated, notwithftandiug being flexible, that it might perfectly fout the chinks upon which it is recalled, when wee fiollow cur meat and drink, by whofe weight it is depreffed, left any thing during the time of eating and driaking fhould fall into the weazon, baving fwallowed then, prefently like a Jpring it is lifted up, and returnes to its pofture: \(\int 0\) that if we Speake in the very act of eating or drinking, that will be enforced to open, to let out the matter of Beech, which is the breath, and So expofed; If any meat or drink imprudertly fall into the Arterie, it Atraightwaies ftrangles or excites a cough, nutill by the force of the breath it be cjected, because that thing defconding, binders rejpiration, and fo confequently

The inconweniences of eating without drinking.路名

\section*{ManTransformid: \(\mathrm{Or}_{\mathrm{R}}\),}

Speech; wherefore Nature neceffarily rifeth up to the expulfion of it. And this is the reason why a man can mos drinks and breathe at the fame time, and that if we laugh while we drinke, the drink flies out at the noftrils, and why; when the watcrenters the weazon, men are fuddenly drowned. Verily these men answer not theintention of Nature, neither cherifh their bodice fo well as otberwifethey might. And they had need feed very warily and. Silently (as they doe) for meat being in its own Nature corpulent, compaCt andgroffe, and sometimes devoured in great er gobbets then is expedient, Sometimes being harder as not well chawed, Somstimesgluttinous and clammy, andiberefore apt to flicking the gullet; for many times the meat when it is not well. \(\int\) bread is detained in its paffage: And to remove downward this deteined Bolus, we fund in need of drink; and therefore drink may not be only efteemed the Vrebicle of aliment through the mof narrow regions of the vines, but its Vehiculum in all places; and not onely through the whole gullet, but aldo where the meat defends from the gullet into the fiomack, by the benefit of this liquid vehicle it is carried through the whole bottom of the ventricle, and runs out alpo to the right fade. On the other file the gullet is loft and not open, wis the rough artery is, but eafily falls upon it felfe, and futures the descent of meat, whichotherwife, it was convenient Should defend as some as way be, as well for the cossprefion of the adjacent parts, as the flomack, left it found delay the concoction of the meat. And although Nature wot thinking fit to commit this recelfary actions, to the weight only of the meat, whereby it is moved of it felfe, would have it mored of anoiber: and potvirbflanding that the gullet

\section*{The Artificiall Cbangling.}
moveth the meat into the flomack by naturall inframenes, that is by freight Fibres not only attracting it, busthrufting © pressing it down by transverse Fibres; jet She bath ordained withall a muscle (to wit an inftrument of the Soult, which by a voluntary motion drives and thrifts down the meat into the Stomack) and this mufcule is Seatedat the beginning of the gallet, having a tranfuerfe or orbicular position and laid over the gullet, it comprehends it and drawes it together; and by confringing, thrifts the meat forcibly into the fomack, prefling it downe and diring it forward. Therefore when the meat, thrift from the mouth to the beginning of the gullet, and freight ned in and compreffed by the tranfuerfe misscull, and being conf trained to pafje by the gullet, and forthwith attracted by the right Fibres, and \(k y\) a conveniency of qualitie of the ventricle, and driven forward, and in a manner compres'd or al ogetber comprefs'el by the tranfierfe Fibres, comes freight into the flomack; the action of the gullet, that is deglutition, is performed and consummated, the action being animall and partly Naturall. And that this faronger motion is required in the top of the gullet, the Larine is the coupe, which being of a thick body cartilagineous and rigid, and placed at the beginning of the gullet, it bad alogetber kindred the ingreffe of meat into the gullet, unleffe Nature bad bee constituted a muscule; the opifex of deglutition; neither would this musfoule Suffice, by reason of the thick and bard body of the Larine, oppoSed unto the gate of the gullet, unleffe the Latinx at the infant of deglutition would recurve it fell upward, and unlocke the comprefled mouth of the Stomack; for it ap-

\section*{} ping. cresta
appeares, that when the meat doth recurve the Larinx fide-way to the Epiglottis, and Jhuts the chink, probiliting the breath to iffue out, then that the chink may be opened, and reppiration made, the Larinx as it were compelled, afcends uppards, andso the gullet gapes : neither doth it afcend only upwards, but it is mozed and deduced outward and forward, and drawes together with it the gullet forward and outw ard, therby to draw back and free it from the compreffure of thepine, and open it in its orifice, and So the meat eafily enters into it, and in the ingreffe the tranfverse muscule rifeth up to its work. Yet as Brafav.com,ad Brafavola notes, there are many that drink without lib.Hip: de rat. vitt.in morb. acht: the moving of Tranglutition; but that which they drink defcends as if it mere pouredinto a tankard, as the nurse of his eldest \(\int\) on Renatus was mont to doe. In this cale they need no mandent member. But be faies this is rare and befides Nature; is it is befides Nature to bave any attion vitiated, for that happens but rarely to men.

Thefe are the only men who feem able to deny that the gullet or inner pipe of the Neck; the meat-pipe or viand-pipe bath anypublike action, and that it is the may and pafjage onely, and doth nothing but as it is pervious and ballowed along, therein it affordeth a way and pafjage to the meat. But action is a motive action, which is brought forth of it Selfes and it is not an ation, or to doe, to be a way, but only a ufe, which is in all that doe nothing. If the gullet Jhould act, its attion mould altogether confist about meat and drink; but if it carry the unconfelled meat, it works nothing upon the meat, and therefore there is no attion of the throat: ret in the judgment of the beft

\section*{The Artificiall Cbangling.}
-Awatomifts, it bath a problick action, whichaltogether refpects meat and drinke: and it is a way, isafmuch as it is hollowed, but unleffe it fbould ail that way (infootb) would be anprofitable asd vaine: Yet no muff confeffe, that drinke perchance by reafon of its thin and fuxile fubflance, would flow downwards ; althoug hit is well knoowne, that matter is not traduced tborough tbe body, as it were by fone-gatters, but is dipenced and moved by faculties. Now although thefe men cherifh not Nature fo well as. therwife they might, yeet be filence wbich they oberve in eating, is very admsirable and fuitable to the cautionary provifion of Nature; for they deferre their conference untill fome otber time: We (Jaitb the Relator) who violate their cuftome by mixing words with our meat, were laughed at by them; and indred by their Sympofiack flence they better fecure themselves in this point then we doe: For although eating and Speaking be both comsmon actions of the mowith, yet Nature camot. windiall things toget her, bat womld bave us hoc agere; anditherefore the met bod of the diverb is good: Firft.fridor Dentium, then altum Silentium, and laft rumor Gentium ; Which in Feftivals adjournes dif courfe, witill the belly be full, at what time men aye at bether leafure, and may more fecarely venture wpon table talke. The obfervation of which Naturall rale, mightit bavifaved Anacreons life, who erdangering "bimjelfecithos way, died by the feed ofa Grape.

In Candou Ifand, the people have a farhion, Purchas Pilyr: that while they eat, none dare fit or cough, but they muft rife and goeforth, contrary to the practicall rule of the Grobians, and indecd fome-

192 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),
erev what againt the freedome and libertic of Na ture, although indeed thele actions are fomewhat importune and unwelcome guefts at F cafts.

\section*{SCENE}

The Maldive.


\title{
The Artifciall Cbangling.
} 193 Beard-haters: crono




\section*{Scene XII.}

Beard-baters, or the opinion and praEtije of diverfe Nations, concerning the naturall Enifigne of Manbood appearing about the moutb.


He. Maldives Thave their upper and lower lip, and all \(\begin{aligned} & \text { Pus.lib.9s }\end{aligned}\) parts about the mouth, becaufe they would not for any thing in the world, being eating and drinking, to touch a hair, being the greateft naftineffe and filthineffe in the world; for, finding one baire in a platter of meat, they will not touch it, but remaine rather without eating, giving it to the birds and other creatures. So ftrict are they in their neat fuperftition.

Thele Men by their practife feem to be angry; that Nature bath planted baire about the Mouth, a thing very derigatorie to the bonour of Nature, with whom Scaliger ( \(x\) hen bis memory failed bim) feems to affent, fuppofing that by reafon of their pofltion and corporiety befetting the uppex \(L i p\), and cloathing the mouth, they lye between the mouth and
\[
D d 2
\]

\section*{Cavils againte the Beard.}
crond boles of the Nostrils, and proze troullefome to the NoSe and Mouth; too nicily, withall, oljerving that the encrease of these bairesplaced alout the mouth, hanging donn very long, (being as a bedge about the moutly) did hinder the ingrefle, and egrefle of thole things for whofe Sake Nalure bad formed the mouth, wofofe Office was commeftion, or alfumption of folid aliment, the potation of the Same aliment, but tiquid, exprition, and locution and Sometimes repiration; to the which Offices the Lips could not be promat and ready, befreged with fuch long and propendent Mustachoes, as the Senfesteach ws for alibough we endeavour to prevent the Se Muftacho-baires while we eat, yet they defcend, and entring together with the meat into the mouth arelitien with the teeth, whole peeces we are compelled, either to fit out, or Sometimes imprudently to devour: and if we drink, the fe baires fwim in our drinke, moyftened with whofe prinkling dew they drop down upon the beard of the Cbin, and Cloaths, which is an undeemly fight; wherefore to prevent the fe inconveniencesspe are faine to wipe them: in petting, they interrupt the excrement; for, that which is ejected bespatters and paules them, which is an odious fight not to be endured. How they binder and disturbe elocution every man cannot \(\int 0\) readily perceivie, they only are able to judge, who can diffinguitb the leaft difference of roices. Their grawity and weight may alfo offend the upper Lip,and render it unfitfor a more eafle motion.

Thefe are the waies which fome bave conceived they might po sibly be offenfive o noxious to the uSes of common life, mbich is a complaint ơ cavilation analogicall to that of Plinies of the nakedneffe of mansand asvain

\section*{The Artifciall Cbangling.} 195 Cavils againft as bis. They are no more offienfive than other baires, which if not regulated by our practique Intellect, their increafe may chance to prove Somexhat troullefome; neither were they without reafon placed about the mouth, and therefore to cut all amay, is as unfeemely as to fhave the Creft of a Lyon, being placed there for certaine ufes andends. And as for their offenfive and unprofitalle length, Nature would bave thefe particles (for So baire may be called) their fafbion and more ample quantity to be regulated at onespleasure and arbitrement. Wherefore fbe calledmans underftanding or the bumane Intellect as a companion to trim and keep this Fabrique for ber Service; by this necefity promoting bis care andregard of bimfelfe. But that be fhould. flave or pull up the quick-Set bedge, Nature never meant be fbould, and it were but an illfacoured piece of busbandry \(\int_{0}\) to do : prune it he may for the majefly and honefly af Nature, ihich doth not only foine bright in the Orgainicall parts, but in all the accidents of the body.

The Tartars fhave their upper Lips, and warre with the Perfians for not doing fo.

Thefe men offer a great indignity and despight to Niture, to deprive the upper Lip of its naturall Ornament, which among all the parts mbich


D: 3

Purchas Pilge \(2:\) lit. I.

The honour of the Beard maiutained.
croses

\section*{196. Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
coinfirute the beard is jusly thought to be of greatept dignity; Superiour even according to that regular propojition of Nature or Pbyjcall Axiome, which is, that they are moft according to Nature, urbich if not almaies, yet at least do often happen; and if we conSult with Serse, and will not be refrafory to its information and judgement, we thall find, that if men have any Beard they bave Some on the upper lip, there being rarely, if any, to be found that do not prout, although the other barball parts be bare, and ample te-. fimonies hereof we bave from the common fence of menowhich is not to be neglected when it Seconds the truth of Natwre; fuch men being looked upon as monfiers ipho are deftitute by Nature of the Beard in the upper Lip and Cbin, and bave fome under their Chin, and upon their Cheeks. Thefe are rare in mankind, and with the tyranny of no Rafor can you ever extort or fright out of the mind of men that ingrafted admiration wherewith they profecute focb sisen who are utterly void of haire upon the Region of their upper Lip. All other Nations who have the other Barball parts of the face refraine froms this, becaufereafon it felfe feems toperfowade this verity, that this renowned part is net to be violated, weitber doth that Edict of the Ephori any whit contradict this, who upom the entrance into their office forbad the Lacedemonians to nowrift their Anstacboes; for they had a refped to a Symbolicall. intent. Indeed fome there are, (fo prone alas are men to rusinto Errours) that dare to ake this criminous propolition agaizet wery Nature, that the haires which grow on the upper Lip, which the Greeks call Muftechoes, are fosinprofitable that they hinder the we of life, a calnmmy pronomnced against the majefty of Nature,

\section*{The Artificiall Cbangling. \\ 197} which not to retort, were by an execrable smpiety to defirt the Divine Providence, and forilely to apoftate from bis ineffable wifdome, whereas we ought not to cavill at pradent Nature, which is the ordinary power of God, but floould rather deplore and bewaile out condivion, and ascufe our own Roath, which is oo anfit 10 fird out and inveftigate her counfels. He that will allow thes fcardall and lander of Nature to be trae, muft coxjeffe that evill is quid pofitivim; for the baires of the Muftachoss are existent. More thankfull to Nature is the ingenious Montaigne in bis E/faies in bis privaie acknowledg- ninntaigres ment, where Jpeaking of one whowas wont to find fanll E? aies. with Eature, that he bad not made provifion for a fweet bag to hang under our Nefes; be explodes the cavoll, alleadging that bis Muftachoes /erved bim to that purpofe, in retaining the fent of bis perfumed Gloves, or any otber fweet wherewith he hadtouched them, which verily is a confiderable ufe that may be made of this part. I knew Gentiem an of good worth, whobeing almost Edentulus, and bis checks firking in byyeafon of the de: cay of bis Teeth, wore bis Muftachoes thick and ftarding ap, to conccale that Lapfe of his Vifage.

The ancient Britons Thaved all their beard away fave that growing on the upper Lip,


Junius de coin. which was ever attributed to their Barbarilme. vels. and thick, they turne it downwards, the oyle Dowac but thrice applyed annihilates the excrement ever after.

Grimutone of their manners.

The Hungari-
 ans fhave their Beards and leave nothing but the Muftachoes, the which are fometimes very long.

The Turks weare only great Whiskers on the upper Lip, which is the Milita ry cut, thaving away all the hair off their chins, which they do, as I fuppofe, by the fame Artifice the Perfiansufe.

The Arabians thave their Beards, fave only on Plin.Nat. Hiffo the upper Lip, which they let grow ftill: and yet lib. 6 Tom.! \({ }^{[-1}\) fome there be of them that fuffer their Beards to grow long and never cut them.
shaving the Chin is jufly to be necounceda mute of Effensinacy, flagitious, as appeares by Eunuchs, whoare not foeffeminate in any thing, then that they are fmooth and produce not a Beard, the jogne of virility, and therein not men; to whom they may be likened who:expofe themfolves to be flatued, 280 without canfe are fuch called, is reproach, women. For what greater evidence cam begiven of Effeminacy than to be transformed into

\section*{Tbe Artifciall Cbangling.}

191 Shaving condemined.
the appearance of a wroman, and to be Seen with a fmootb skin like a moman, a fhamefull metamorpliofis! Our Anceftors reputed it piacular and monftrous in bakit, oxly to refemble nomen, bow much more ignominious is it, in fmoothnefle of Face to refemble that impotent Sex? A ridiculousfafbion to be look'd upon with fcoffs, and noted with infamy, for which prank Clifthenes is branded in the Proverke, Clifthenis rafura; who to Seeme young ridiculoully fuffered bimSelfe every day to be Shawed: A thing firft thought on in the time of Alexander when be was effeminated with the Perfian luxury. It was a long time ere the Plin.Nat. Hifo. world began to entertaine Barbers, but it wous late lib. 7. firft ere they were in any request at Rome. The firft that entred into Italy came out of Cicily, and it was in the 454 yeare after the Foundation of Rome; Brought in they were by P. Ticinius Mcna, as Varro. doth report, for before-time they never cut their baire. The firft that wois foaven every day wiss Scipio Africanus: and after bin commeth Augufus the Emperour, who evermore ufed the Rafor. And verily the Turkes, who fhave their laves, do juflyfcoffe at \(\int\) uch Chriftians, who cut, or naturally want a beard, as Suffering themfelves to be abufed againft Naturc. The Inne-keepers of Fez are jufly therefore detefted a-Johannes Lso mong the bonefter part of the Citizens, who go appa- \(\boldsymbol{B i j}\). of Afrima: relled like women, and Shave their Beards, and are \(\int_{0}\) delighted to imitate wemen, that they will not only count erfeit their ppeech, but will alfo fit domn andpis. with a Rafor then to go fo deep as to leave no impreffion of baive upon the Ching as if we would with the fame Ironinvade the roots, but that we feare mounds and deforming skars of the skin, is to turne Rebell, and to

Shaving the Chin a difho nour to Na cure.


\section*{200 Man Transforwid: \(\mathrm{O}_{\mathrm{R}}\),}

Shew a willing nefferocerert the Law of Nature. Hence Diogenes very knowingly, feeing one with a prooth Jlowed Chin, baft thou wheroof to accufe Natare for making thee a mara and not a woman? the Beard is a. fingula, gif of God, which who baves away, he aimes at anething than to become leffernah. An AEt not only of. indecency, lust of injuflice, and ingratitude againft God and Nature, repugnapt to Scripture, whercin we are forbideden not co corrapt the upper and lower howowr
Levit.19.2\% Rabbi Mo.
Les chns zot is Dionif.vofor of the Beard, or (lave ut; upon which place Rabbi Moyfes Maimonides hatts made very fubtile and pre. cife glofes. But we, not sily leaping int the Face of Na- twie, but refifing God (is manner of the Gyants) are bold to efablith a practicall Law againgt the firft Decree; infoinuch as we may be likened unto the Rhodians and Bizantines, and put in the fame forme with them, who when they were forbidden by a Law that no man hould be fhaved, all of them begaia ag ainf: the Law to Save their Chims, anda Malet morecover impofeduponall Barkers that bad Razors, get that deter'd. them not, but they all it fed Razors. Sowe ag ainft the Edicts of God, the oracles of the Prophets, the placits of Coussels, and the judgensent of Learned mer, hold fafi the foolifh Cuftome of flaving, and will foouer for bidour felves fire and water than excecute commands contrary to our Caffomse, like wicked Out-laws, defpiFing the fulmination of Divine anger. More conformable to the Lam of Natsure were they of old, when in Grecce to phave the Beardwas beld for a great punifhmient. In many places the panifment of Fornication was, that the Fornicator hould bave bis Beard chopt off openlywit ha keene Axe, and foro be fent away, which so Thener.cofmo- bitw was a warke of infamy. Thenet in his Cofmogreph。 graphy faith, at this day in the Ife of Candy it is a \({ }^{2}\) punifiment. kind of punibment to cost a mans Beard. Pdradine craldo writeth, that certaine young Gentlemen who followed the Savas, ifif.o Earle of Savoy, nocre So Served for forcing a Damofell, cap.155. and the Father made Declaration that he was well fetisfied. Tl.e Beglerbegs and Baffas of the Sultan wors very long Beards: If the Sultan were difpleafed with any man be cansed bes beard to be cut for a punifnonent and Shame; as Emyr Seleyman feresed Chaffan Captaine of the Janizaries, which Chaffan efteersed 3 s great a barae unto bim, that he handled the mattir \(\int \theta\), that Emyr Scleyman was enirapped axd firangled. To which we may add the merry Hiflory mewtioned by Nicephorus is bis Chronicle, of Baldwin Prince of Nicepto in in in Edeffa, pawning of his Beard for a great. Suw of money, chronicle. and bis Father Gabriel, Prince of Mitilene, redeensing the extreme ignominy bis Son was like torcceively the loffe of his Beard, furmifhing bims with money.

The Naturall Inhabitants of virginia, whofe haire is generally black, the men weare halfe their Beards fhaven, the other halfe long, for Barbers they ufe their womer , who with two fhels will grate a way the haire of any farhion they pleafe.

\section*{Eradicaters of \\ Bards. 202 \\ Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} The Hunshave their Checkes, to wit, all the jormand.in li. ser. Gellicaruth parts where the haire breaks out cut with an Iron ser.Gelticaruts bay their Mothers while they yet fuck, on pur-- fofe to make them grow old without a Beard, which is a naturall ornament that they, it feemes, abhor ; and hence they were made to live without a Beard, becaufe their Faces, plowed with
Irons, did confume the timely grace of haires in out a Beard, becaufe their Faces, plowed with
Irons, did confume the timely grace of haires in skars.
Purchas Pilgr: The Bramas, not far from Pegu, if they fee a 2. \({ }^{2} \mathrm{lib}_{1} 10\). man with a Beard they wonder at him, for they with Pinfors pull our their haire as foone as it appeares.
Herberts Tra- In Pegu (alfo) they weareno Beards, and they. Herbers Tra-
vorssib. 3 . other Nations.

The Tovopinambaultions ufe alfo to cradicate the haire of their Beards.

De Big Lindfechoter lib.r. cap. 20 .

They of Fava have moft thin Beards by pluck-
 ing out moft of the haires as faft as they grow out, fo that there you fhall fee no man, although old and ancient, to have a Beard. The like do the Celebes in an Ifland of \(E\) thiopia, pulling ouv their Beards even unto the neck, wherethey

\section*{The Artificiall Cbangling. \(203 \overbrace{\sim}^{\text {Beard-rooters }}\)}
nourifh two prominent tufts hanging down like Goates.

The Chiviticherfes are Beardleffe, and if a haire pet.Maryr, come forth they pluck it out one from another Decad, 8 . with certaine litele Pinfers; they call our men wild Beafts, for that they endeavour to treferve their Beards.

The Inhabitants of the Cape of grod Hope era- Munfer cordicate their Beards, painting their Chins with di- mograpb 16.6 . vers colours, white, black, red, and skie-coloured. cap. s5.

The Brafilians, and the naturall Inhabitants of \(1 n\) the defripCaneda, or New France, the Beard of the Chin, , tion of Nova which is gencrally black, and the producing caufe cap. io. caufe thereof they take away; and the Sagamos, for the moft part have but little Memmerton, hath more than all the others, and notwithftanding it is not thick as it is commonly with Frenchmen. And although thefe people weare no beards on their Chins, (at the leaft for the moft part) yet for the inferiour partsthey hinder not the growing,and encreafing haires there. It is faidsthe women have fome there alfo, according as they be curious; the Frenchmen made them belecve that the French women have Beards on their Chinsj and have left them in that good opinion, fo that they were very defirous to fee fome of them.

In Floridia the men pull out their Beards, that \({ }_{\text {Hier. Giravx. }}\) they may appeare more beautifull.

In the Province of Mexico the men are Beardlefs, not that Nature hath denied them the growth of a Beard, but becaufe they have a Conceit, that they are more comly when the haire of their Beards are cradicated.

Thin Beards affectet.

\section*{204. Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

In iome of the other Provinces of New Spaines although by Nature they have thiik long black haire, yet they pluck out their Bcard, anointing their Chin with a certaine Liquor, which prohibits the re-encreafe of the Beard.

The Chiroranes are beardlefle, whether by

Peter Mart. Decad. 7.

Grimftone of their manners. Nature, or by Art, applying fome kind of Medicine, or whether they pluck off the haire, like the Pcople of Tenuffitan, it remainech doubefull; Howevcr it be, they are delightfull to thew themfelves fmooth, which affectation finels of the Art of Salviur Otho, who herein was allied unto them, who becaure he would never have a Beard ufed depilatories.
Helyn China? The Chinoje alfo have very thin Beards, confifting not of abovetwenty or thirty haires, a thing wonderfull to behold, and when they would defcribe a deformed man, they paint him with a thick Beard. It is true, that there are fome that have the Beard well famioned, and a pleafing afpect or countenance, but the number of thefe is fmall in regard of the reff; and fome thinke that thefe men came from fome frange Councry in old time, and did mingle with the Chinoois, when it was lawfull for them to go out of the Realme.
Pet.Martyr, Decad. 6.

The Barbarians about the Haven of St vincent are Beardleffe, and in great feare of Bearded men, upon which occafion Gonfalies ufed a pretty policy of twenty five beardleffe youths, by reafon of their tender yeares, he made bearded men, by the poling of their heads, the haire being orderly compofed, to the end that the number of bearded nught appeare the more to terrific them if they

\section*{Tbe Artificiall Cbangling.}

\subsection*{2.05 \(\begin{aligned} & \text { Beardluffic } \\ & \text { Nations, }\end{aligned}\)} Thould be affailed by war, as afterwards it fell ber out.

The Cathaians and the Cumanans,moft of them Lindehorens are by Nature beardleffe.

The People of Carthai Tartano weare their Beards alfo thin.

Some of the Broad-faced Tartars are Beard- Munft.cofmeg Ieffegexcept that in the upper Lip, and on the Chin Jo. Bohem. de they have a few volatile haires.

In Sumatrosthe men, although they have great diario nautico Eycbrows, have but little Beard, infomuch that Batavorum. the haires under their mouth may be numbred.

In the Kingdome of Mancy in great.India, there men have Beards as it were Cats.

In Elizakeibs Inland, toward theNorth of Virginia, the men have no Beards, but counterfeits, as they did think


Si Jo. Mandevils Travels Cap. 63.

Caplismiths Hiff. If Virgini. our mefis' alfo were, for which they would have changed with fome of our men that had great Buards.
what a Generation of Scoffers of Nature bave we here, nho with their Pincer's fight againft her!'fit Companions for the A poftate Iulian, who filed bimCelfe Myfogopon, as much as to \(\int a y\), as the haier of 4 Beard. Sure the Beard was form'd and given to

The Dignity of the Beard maintained.
crond

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{r}}\),} man for fomeend, the place, and dignity of the place, the time it appearesand the 乃pecies of it Shews an ornament. For the place, no man candeny the face to be one of the outward parts of the tody ubich hath an bonest appearazce; if the Face baze cignity, and a degree faperlative as it were of dignity, and there are fome Orders, T-bis may juitly be accounted the molt boneft of the honest parts, and northieft, fince there are the chiefeft Organs of the Serfes, the Inftruments of the reafonable foule; and that in the face, as in a Glafle, the iueffalle majefty of the whole man doth fline. In which the Beard hath the chiefeft place, being planted in the part thereof, which the Ancients filed the Temple of Goodnefle and Honesty. The time of its appearance, denotesits ufe, it is inchoate, and begins to come forth at a certaine definite and Sperifigue time, (for man is not at once an Individuum and a pecifique Individuum) the libration of which moments of tirne is chiefly conspicuous to God, and corfirmed by bis Counfell, which dipenfation of time is not without a myftery,to which all things created are fubjected. I would we could underft and the fulnefle thereof; but certainly for fome pecifiqe end. From the fiecies, or the kind of haire, may another Argument be taken of their reall worth: All other haires, we fee: bave their use andend, and can Nature be fo forgetfu. of ber own inftitutions as to faile in this particular : Superficiall Philofophers do much pleafe themselve: with this Divifion, faying, that of thofe which are in the body, fome are the trueparts of it, and others ar, not, to wit, \(\int u c h\) as proceed from the necefjity of matter of which kind are the bires, an excrement and not , part, and if a part altogether an excrementitiou

\section*{The Artificiall Cbangling.}
materiarie, and of no ufe: to which account the Beard.

Beard muft be reduced which is all baire, a Dodtrine popular and altogether erronious; for, the Beard is an cxiftent part of the lody and moft neceffary', and its neceflity is from its use and cffice it hath in the lody, not from the matter, of as they \(\int a y\) ', neceflity. Nature, which is the ordinary power of God, and the lively image of bis nifdome, workes alraias for an erd; more especially; and mojt nolly doth the do it in the body of mans the moft nolle of all Creatures. Scme \(\int a y\), the Beard mis iniended for a manly ornament; for, man thews more venerable, especially if by age bis haires le every where fairely and Superabundantly circumfuSed, mbich Nature ufually doth; leaving no part unpolifhed, or unlaboured, or without Rythme, and elegancy, as worke enchafed in the hil:s of Sinords, which fometimes appeares, but is \(\int\) ometimes olfcured by the zery plendor of utulity; which conceit doth not well pleife Platerus; for, faith be, if it wis produced for an lation quaf. Elegancy, why da mamen then mant it, in adorning Pbyf.quaf.E: whom Nature feemes to bave been most fudious, and yet The nould bave them beardleffe, which if it Sometimes dut lightly manifeft it felje in them, makes them mogt ugly; others conceive one uSe of the Beard was for a muniment, and to cover the Barball parts on which they grow; lut why the mans Chin raiber than the roomans Jhould le covered, Hofman corffflleth be feeth not. Yet Zonardus is of opinion, that the Beard mas not only intended for an ornament, but for an operiment and Adiutor to the Maxillix, because mith their villofity they defend the Maxillary Neries from being hurt ly the too great frigidity of the aire, which granted, mould much aggravate their Crime nho hazie

\section*{Tie Beard the Gignof a man. \\ 208 \\ Man Transfornid: OR,}

thefeparts. But Ulmus, who hatb fofficiently vivdicated be honefty of Nature in thes matter, is bis learnedbook, insituled, De fine Barbx Humanx, ( \(I\) would he bat gone through the worke!) or that I bad feene bis \(T\) ract, De recta Hominis figura, (if belividtowrite it) He, Ifay, is of opision, that the proper end of the Beard is differing from thofe abovenams:d, and that it ferves not for ornamint, nor age, zor S(x, nor for a cevering, nor for purg ament, but for anotber end, to wits, fervec to che Office of the Humane Soale. And that Nature gave to mankind a Beard, that it might remaine as as Index in the Face, of the Mafcaline gencrative faculty; and of that cither erampent and progredient, or confsumed, at leaft, next to confumpplazer inquap tion. Of the fame judjement is Platerus, who hath a
 litile dilated bis thoughts upoi this Subject. For men then to labour to extirpate fo boxeft and neceffary a work as the Beard is, is a practicall blafphemy moft inexpiable agsinft Nature, and God the Author of Nature, whefe warke the Beard is: The Beard being the figne of a max, by which be appeares a man, for it is more ancient than Eve, and the fign of a better Nature; to violate then that which is a fign of virileNalure, is an impiety againft the Liaw of Nature. And finceit is confeffed that man is the 7 nage of \(C\) od, and the Beard the forme of a man, certainly, follmany of us as acknowbidge, and prefefste reprefer o this Irage of the Protoplaftes God, without the high crime of impiety cannot leave 'ff, or eradicate our Beard, or with Depilatories burn ap and depopulate the Genisall matter thercof, but we muft renounce that, and acconmt it for a port fofondly to evirate our felves: AN AEF No only done againgt the reclamation of the Law of Nature, Gut repugnant to the confent of she Learmed of all Na-

\section*{The Artificiall Cbangling.}
tions, who mith one mouth pronounce a Beard com- crons ly, for a gravie, conftant, just, and boneft man. Nay, even the Turkes, (whom we account evien but Barbasians ) berein do more bomage to Nature, wbo if a man bave a faire long Beard they reverence him, and only be is a wife man, and an bonourable Perfonage: but if they bave no Beard at all, if they be young, they call them Bardaffes, that is, Sodomiticall Boyer; but if Purchas iligy: they be men grown and bave no Beards, they call them 2. Iti.8: Fooles, and men of no credit, and Some of them refule to buy and Sell mith Such and Say they bave no mit, and that they will not beleere them: And the refore they meare their Beard at full length, the marke of their Idem eadoss. affected gravity and token of freedome. Therefore the Aghas of the Great Turke, who are mof commonly, Graves'defive and thirty, or forty yeares of age before they are fription of ing Sent abroad, becaule they come out of the Seraglio Grand Signo Soat abroad, because they come out of the Seraglio court. with their Beards flarien, they are fain to fay with in doores for fome daies to let them grom, that they may be fit to come amongfo other great men, and as foon as their Beards are grown they go abroad and begin their riftts.

Such Beard-haters as are before fpoken of, are by Barclay clapt aboard the Ship of Fooles.

Tempore que fuerant ignominiof a retufto, - Atque \(\int_{\text {celesta }}\) nimis , iam nofra ctate probantur A mulc is, Ritufque novi Servantur bonore. Laudis erat quondàm barbatos effe parentes, Atque \(\int_{\text {upercilium mento geflare pudico. }}\) Socratis exemplo Barbam nutvire Solebant Culiores Sophice, quorum Sapientia mundum Deferuit, Celf us Jovis © confcendit ad arces.

Long Beards affected.
cresid

\section*{210}

Sed nunc irrepfit morum corrwita lilido Manazitque nefis, \& vitce fuldulus ufus; Ecce pudet mul os Barlam nutrire \(\int\) cieram, Sed ziellunt toto Exerelos de corpore pilos: Hit Sevvare cutem molicir, corpulque lupirium Pofsint, fo fulium calus ciudare per omnes.

There are fome Nations that are mad in nouri-
Becat. de Fin. Gargaro. fhing their Beards; for in the Illands in the River Gurgarim, which the Iechnophogi inhabit, they wear

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} their beards down unto their knees.


A little too in-
Spige!. Нит. Amab.lib. 8. dulgent of a Beard are the Germans, who affet a prolix Beard, infomuch as fome of them have been feen to have had their Beards fo long, that they would reach unto their feet, which they have worne truf-
fed up in their Bofomes.
Thefe feem to be defcended of the Long OBards;

Steph.Rizter. cofmogr.prof.

Jo. Bohern: de yibg gextaldi. 5. a people of Germany, which were fo called \(\dot{a}\) /longis bardis, that is, their Bipennine and long Beards; and your European Galatians feeme to have the fame extraction; for the Noblemen among them; although they fhave their Cheeks, yet they fo nourim the Beard that they cover their bodies, whereby

\section*{Tbe Artificiall Cbangling.} drinke, the drinke feems to becarried down as by a Channcll.

Strange affectations of old had the Gracians in the formaliy. of a Beards it being reputed the folemne figne of a philufop ber, and fome haze been, and are 0 affected with the cut of their Beards, that there have beencales invented to preferve their formality. Guzman (I remember) plaies upon a formall Doftor for Such a praificall alfurdity, girding at the cut of his Beard; for he faith, that the fafbion of bis Beard was juft for ail the world like thofe upon your Flemmitho Jugs, and that a nights be puts it in a prefle, made of two thin Trenchers, firued uronderfully close, that no Gitterne can be clefer Bout up in its Cale, that it may come forth the ncxt morning with even corners, bearing in groffe the forme of a broome, narrow abovi, and broad beneath, his Miftachoes Ruler-wife, traight and lezell as a line, and all the other baires as iugt and as evien as a privet bedge newly cut, ar farering each. other in a uniforme maniner, baving the point thereof in forme of a Quadrant dramen nealy out, that it might make the fairer and larger lbow. For Juch a goodly Beard, accomparied mith a Koman Bonnet, (like your Breifs and jour Larg's in a (inging mans book, doth grace his liffer and grofler notes. As if this mere \(u\) ufficient to make lim. be beid a great Scboller, as if this faive outficle were a qualification for bim.

In the Province of Heez, which is under the Grimfone of Dominion of the the Emperour of Morocco, they their manners: that are not married dare not weare a Beard, but M:g.cofmog'. when they are married they fuffer it togrow;
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E \notin 3
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\section*{Beard-Diers,}

\section*{cross} 212 ManTransformid: \(\mathrm{O}_{\mathrm{R}}\) and as Leo in his deecription of the people of

Leo Hif: Africa. Hea, faith, there you may eafily difcerne which of them is married, and who is not, for an unmarried muft alwaies keep his Beard Ghaven, which after he be once married he fuffereth to grow inlength. A conceited reftraint, yet grounded it may beupon this conceffion, that the Beard is the enfigne of manhood, and reverend gravity, and therefore beft became the honourable eftate of marriage.
Surabo Geogy. In Catbea the men for an ornament die their
l.15 ex Oace. Beards with many Beards with many and divers colours, and many of the Indians do it, for the Region beares admirable colours for the tincture of their haires and garments, and thefe people being frugall in other things, are given too much to adorning themfelves.

Nor is the Art of falffying the naturall bue of the beard wholly unknown to this more civilized part of the world; especially to old Leachers, whoknowing grey baires in the Beard to be a manifest figne of a decay of the generative faculty, and an approaching impotency incident to Age, rainely endeavour to obliterate the naturall fignification thereof. Forsthere we fome gromn So foolifh; (and indeed are accounted no better ) who being now grownold, decrepid, and unable for any kind of use or exercife, and this their weaknefle being notorions, and well known to all the world, and this their rotten building ready to fall; yet are they willing to deceive themfelves, and every body elfe, (if they could) contrary to all truth and reaSon, by dying the baires of their bear ds and beads, as if any man were fo ignorant, and did not knom, that

\section*{Tbe Artifciall Cbangling.}
there are none of the e changeable coloured beardstut at every motion of the Sun, and every caft of the eje they prefent a different colour, and necer a one perfec, much like unto three in the necks of jour Dozes and Pigcons: for in every haire of the \(\int\) e old Coxcombs you Shall meet with three divers and \(\int\) undry colours; white at the roots, yellow in the middle, and llack at the picint, like unto one of jour Parrats feathers. 'T bus man according to the ftory of Guzman (as man)lives but bis orn 30 yeares, and then be inherits the AJJes 20 yeares, from 50 to 70 living like a dog, and from 70 to 90 laies the Ape, counterfeiting the defects of Nature, and ufing of tricks and toyes and I know not a hat foolifh and phantafticall devices. And bence it is that we often \(\int e e\) in thofe that come to this age (for all they be fo old) they mould faine feeme young, tricking themfelies up So neatly, and So prucely, ieting it (like joung Gallants) up and domn the ftreets ing gy cloaths, vifiting this Lady, making love to that Mifris, and undertake I know sot what impusfibilities, that they may leaccounted jolly. Tout Gentlemen, reprefenting that which indeed they are not, even juf for all the world as the Aje doth, who is never quiet. nor thinks bimfelfe well plenfed but when in bis atiions be is imitating mar, though he can nerer come to be a man. It is a terrible thing, and not to be enaured, that men will, in depight, as it were, of time, (which difcovers all deceits) and ought likerife to put them out of this their errour, will apply them \(\int\) eives to run a cour fecontrary to the trutb, and that mith their tinEures, playstrings,lees, and libber-labbers, foould play? as it were, with a Fuglers koxe, to cowen otherss and difcreait themfelves...

Oid Fooles that would from young.

\section*{214} Man Transformed: O R, As if by the ecentifices, they could eate the more, glecp the ounder, tive the langer, or be troubledwith the fetiver infirmities and difeafes, or by this courfe they take, tketecthowhich they baue flocd gould come againe, or could kecp the le from falling from them which are ye: remaiaing; or as if by this meanes they could repaire their feeble limbs, recover their naturall beat, guicken anew their old and frozen bloisd; or as if thereby they did thiake they had the power in their cwn bands to make themfelveswhat they lift, and as luyfy as they lift. In a word, as if they were ignor ant what the world talkes of thom, when as they themfelacs talke of norbing elfe, then which is the better lye, and which the better dye, whicheither this or that otber man makes. O thou unfortunate, miferable, and wreschedold age, thou facred Temple, thou fanctuary of fafty, thoo fop to the deJperate carrecre of this life, thous Inme of rest to" our weary bones; How is it that thou art fo much abhorred in this life, being that thou art the Haven which all men de firc to attaine unto? How is it that they who reBect thee af ar off, when they comeneerer unto thee ftick not to profane thee? How is it that thou being the veffilof prudence, thou ari derided as fooliff? How is it that tbeut that ayt honour it felfe, refpect and reverence, art by thafe that are thy beft friends reputed infamous? How is it that thou being the treafury of knowledge, art depised and contemned? Eituer there is fome great defect in thee, or fome evill difpofition in them, whereof the latter is moft cersaine. They came wnto thee warting the ballast of grave counfell, and found advife, like a sbip without fand or gravell in the keele of her to keep berfeady, through lack whereof the Barke goes rouling and co:tering to and fro, becaufe their. Shallow braines

\section*{The Artificiall Cbangling: : \(215^{\text {Beardd } \text { wo: }}\) Tbe Artificiall Cbangling. \(\quad 215\) men.}
want that due weight and counter poife that fkould ballace their uaderitanding, and keep it fraight and upright.

Woman by Nature is fmooth and delicate; and Epittens cins: if fhe have many haires the is a Monfter, as Epicte-lib.3. tus faith, and the Proverbe abominates her,

Mulier barbata lapidibus eminus Salutanda. yet fuch Monfters have appeared in the World.

Schenckius faw fuch a one at Paris, with a black Mufacho of a juft magnitude, whofe Chin was alfo indifferent hairy.

It is reported, that in the Nurcery of Albert Wolfius. Duke of Bavaria, there is a voman with a large black beard.
-There was a Bearded Virgin, whofe name was Kornman.lib: Lstonia Helena, borne in the Archbihhoprick of de mirac vivo: Leige about cightcene yeares of age, brought up by the Arch-Dutchefs Marie the widdow, whole Image, cut in Braffe, Kornmannsus had; and he had heard it affirmed for a truth by honeft friends who had feen her. And that Effigies of a German Aldr.mmen: woman which Aldrovandus faics, is fhown in the publique Litrary of Bononia, of one who hererofore, paffing through Bononi., had a Beard two Palmes long, may poffibly be the fame Monfter. And that women through difcontinuance of the Company of men, and defeet of their Courfes, have grown Bearded, and pafied into a virile apparance, not without danger of their health and life. Hippocrates hath two remarkable ftories. Hip.pari.8.1.6. And Alexarder Beneditif faw an Example of the Epidispborns, fame accident when he was in Greece. But what Alex.Beneis more wonderfull, there is a Mountaine of dict.li, 26.c.4.

\title{
 \(\operatorname{men}^{\text {men }}\)
} Ethiopia, neare the Red fea, where women live Kornman.,idde with prolix Eeards. In Braflle, Caneda, and Nova Minač.vizo. Franciia, the women are faid to have fome kind of rum. Beard under their Chins.

\section*{The Artificiall Cbangling.}


\section*{Scene XIII.}

\section*{Dentall Faghions, or Tootb Rites.}
 He people of Molalia in the Purchas pitg. Eaft-Indies account redTeeth s. lib. \(4 \mathrm{~A}^{\circ}\) a great beauty, and therefore they colour their Teeth red with Beetle, and other things which they continually chew in their Mquth.
They of the Inc of Can-Idem Pigr.2: dou, accounted Afiatiques, hold red Teetha great \({ }^{\text {lib.g. }}\) bravery, which they-colour fo with chewing of Beetle and Arecka.

They of the Illand Cipbangbu and Sumbdit, Idem.Pilgr.i. which from their Nature are called Latronum, or 16.2. the Ifland of Theeves, colour their Teeth red and black, which they efteeme a comely thing.

The men in Cumana make great meaits to make Lindcon, their Teeth black, and fuch as have then white they efteeme women, becaufe they take no faines to make them black, which they do with Hay or Gay, and the principall women take a pride in black Teeth.
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\section*{crand}

Lindfeor.13.2.


In the Ifland \(L a\) Trinidade, they ufe a kind of falve to make their teeth black, likethofe of Cu mana, which is made in this manner. They take fhels wherin Pearles are found, with the leaves of the Tree called \(A x\) is, which they burne together, and being burno they put a little water into it, wherewith the white looketh like Chalke, with the which falve they make their Teeth as black as Coales, and therewith preferve them from ach.

In a certaine Ifland which Sir Francis Drake

Purch. Pity. IT \(^{*}\) lib.2:

De Bry biff. Ind. Oriens. part.9.

Idomis difcovered as he failed in eight Degrees from Nowa Albion, the people affect black Teeth as a fingular beauty; and their Teeth are as black as pitch, they renew them ofen by cating of an herb, with a kind of powder, which they carry. about them in a Cane for that purpofe.

In the Kingdome of Goer their Teeth are as black as Pitch, which they fo extremely affect, that the blacker they are the more beautifull they. are accounted.

The King of calecut hath black teeth,as all the Nations hisSubjects have by the perpetuall chawing of Beta: and the blacker ones tecth is they

\section*{Tbe Artifciall Cbangling.} eftecme him worthy of greater honour.

\section*{219 White Tecth where assproach.} orev: They of 7 ava, men and women, ufe to champe \(\boldsymbol{J}_{\text {dem pait } 30}\) Arecka mixt with Chalke, which renders their mouth of a purple colour, and their tceth grow black, which they now and then polith with the affriction of a certaine herb, which muft needs. make them Hew like polint Ebony.

In Sumatrathey (alfo) perpetually champe in diario Nautico their mouth Beetle mixt with Chalke.

The Cherelichenfes, the Inhabitants of Chiribi- per, Marr. chi, the neighbouring Countrey to the Province decad.s. of Parin, which are Cavikes, from the tenth or twelfth yeare of their age, when now they begin to be troubled with the tickling provocations of Venery, they carry leaves of Trees, to the quantity of Nuts, all the day in cither Cheekesand take them not out but when they receive meat or drink : the teeth grow black with that Medicine, even to the fouleneffe of a quenched or dead Coale; they callour men, women, or children in reproach, becaufe they delight in white Tceth; their Teeth continue to the end of their lives, and they are never pained with the Tooth-ach,nor do they ever rot; ('Tir well they bave fome benefit \(b y\) their affectation, mbich very Seldome bappens unto any of our Artificiall Changelirgs.) They take great care of thefe Trees, which they call \(H a y\), by reafon that for the leaves thereof they get whatever wares or Commodities they like, fo farhionable a thing is black Teeth, and in fuch requeft.

The Portugall and Mefticho women wholive at Grimfon of Goa, do continually eat the leaves of Beetle with thiimanners. Garlick, and an herb called Areque; the women
ring whice Teeth.
crosos

220 do contimually chaw of thefe three things like unto beafts, and do fwallow down the juyce and fpit out the reft, which is the caufe that their Tecth grow black and red, which amaze them that have not:been accuftomed to fee them. Thete fathions come from the Indians, and thefe women are perfwaded that they are thereby preferved from a finking breath, and from the tooth-ache, and the paine in the fomack, fo that they would rather lofe their lives than thefeherbs; infomuch, that like oxen or kine, they are fo ufed to chew the Cud, that wherefoever they go or fand, they muft alwaies have of thefe leaves carried with I.iadfor.lis. them, and the women-flaves do go alwaies chawcap. \(3^{1}\). ing, and are fo ufed thereunto, hat they verily thinke that without it they cann otive, for their common worke is to. fit all day when their Hufbands are out of doores behind a Mat, alway chawing the herbe Beetle, and they go in their houfes with a difh of io in their hand, being their daily chawing worke.
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\] 1 I,ongiamnes, Siam, and the Bramas; have their Tecth black, both men and women, for they fay; a Dog hath hisTecth white, therfore they wiftolack theirs, as forning to imitate a Canine Candor:

Welyn Geogs. \(\therefore\) The women of \(v\) lna, the chiefe City of Oriflom,or Orif]a in India (if Helyn remember aright) in a foolinh pride black their Teeth, becaufe Dogs teeth (forfooth) are white.
Indfcor,lis, i.. In fapan (as among all Nations it is a good fight cap,26.

They in Pegu, and in all the Countries of \(A v a_{3}\)
to fee men with white Teeth ) it is cfteemed there the filthieft thing in the world, who feek by all

\section*{Tbe Artificiall Cbangling.} that the white caufeth their griefe, and. the black maketh them glad,

In Cariajan, the chicfe City of Cathai, the wo-Hilgn Googro men ufe to gild their Teeth.

The externall uperficies of the Teeth, by Nuture, is white, ter \(\int e\), and polified; and this their native candor proves them to be bones. This bue they alwaies retaine, unleffe by neglect,age, or difeafes, they become red, llack, and rotten; white Teeth being fo juflly accounted a precious and naturall beauty, that they are hence called the Sale-piece. For men ther to affect the Elemifh of age, and the colour of decaying fickneffe, and rotteneffe in their. Teeth for a fagbions, is a very ftrange may of precuarication.

More carefull of preferving the beauty of the Teeth are the women of Sumitra, who have Teeth fo white that India affords none more beautifull.

And they of Guinen, who have Tecth white dery fif. and fhining like precious Ivory, which they pre-Ind. Orieat. ferve from all fouleneffe, by rubbing and cleanfing them now and then with certaine woods, which they have peculiarly for this very purpofe, by which friction they retaine a luftre like unto the moft beautifull polifhed Ivory.

In Curiana likewife the women make their Linefor bi, 2. Teeth white with an herbe, that all the day they chew in their mouths, which having chewed they fpit out againe, and wath their mouths.

Had Nature afforded ibefe Nations any fuch mater as that Martiall Speakes of, which would make the Teeth of men white in like manner as it whitens

Nations that file their Teeth 222 \({ }^{25}\) himpas nesdes.

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\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\)} Ivoy, they mould ackionledge themfelves extraordinarily bebolding unto ber. However commendable as Serwicealle to the end's of Nature are Dintifrices, abicb the Art Colmetique affords for preferiing the Native ebiteneffe and integrity of the Teeth.

They of Sier-

Purch. Pilgros, lib.4.

1dem Pilgr.2. lib.9.

Idem codess.
 ra-Leona in the East-Indies, file their Tecth very Tharfe.

The Macunas alfo file their Teeth above and below as fharp as Needles.
The black people of Caffares, of the Land of Mofombique, and all the Coaft of Ethiopia, and within the Land, to the Cape of Bona Speranza, (fome among them) file their Teeth as Marpe as needles.

Alexander Beneditus refufed to buy an EthioAlex. Benediatin froem! pian flave, becaufe, as it were with all unhappy li. \(\sigma\) de curand. Omen, he had all his Teeth faw-like as Dogs morr:
have.

The Teeth are in men of three kinds, Sharpe, as the Fore Teeth, broads, as the Back Teeth, which we call the Molar Teeth, or Grinders, and pointed Teeth, or Canine. Theferien, contrary to the Law of Nature, Seeme to affect to bave all their Teeth pointed or Canine; and the faw-like Ieeth of devouring Eifhes, Serpents, and Dogs, or mould appeare as dangerous with

\section*{Tbe Artificiall Cbangling.} mith their Teeth as thofe Creatures who bave them
framed like fams, and clo ing one betweene another, to the no little danger of the Tongue if it foould chance to fall betweene them, breaking off the continuity of the range of Teeth; Vnleffe we can imagine in excuse of this their unnaturall boldneffe, that their Linguage frould require Such a ufe off the File; for there are thofe who bave caufed tkeir Teeth to le fled or flaved after a certaine manner, that they might be more aps to the pronunciation of certaine Tongues, which Hofman remembers to bare been reported of \(M\). John Hammers, intimes paft, profeffor of the Hebrew Tongue in the Academy of Icina, whence it appeares, that the hard and Prong Subfance of the Teeth is not Such as fome bave imagined, that it is impofible to fubdue it by the force of Iron.

But Cardan acquaints us with another naturall Cardan lib.do end that they pretend iunto in this buffineffie; for, the fubiil, 120 equall fruiture of the \(T_{\text {eeth, }}\) as it is most profitatle to fpeech, \(S\) o it is leffe commodiousfor cutting; for, Degs and wolves have their Teeth unequall, aind disposfed in manner of a Sam, and these adbere and close better with one another, and they retaine not fo much the reliques of meat: Therefore, Jaith be, certaine people of India, who bave not So mucts reg ard to the band ome (xplication of their minds by prech, that they may more commodioufly make ufe of their Teet , they file then Tbarp, to make them indented one within another Sawlike, for they fick fafter in the root mben they joyne not together at the top. Scaliger in bis exercitation upon Scaliger txer: this part of Cardan, Saith, that in the Ifland Ten- citass. Caddan, daia, the joung men caule their teeth to ke cut eviento the roots; for by this meanes they fag ithir Teeth be-

Where they
pull out Tecth 224 Man Transforvid: \(\mathrm{OR}_{\mathrm{R}}\)," in a bravery; come firmer and thicker; the fame thing happens alfo to Plants; for, treesgrow thicker whofe tops are cat off. Thele \(\mathbb{N}\) ations degener ate from the principles of Hwmswisy into ravening Wolves. Who would bave more dogtectb than Nature allows, endeavouring ly this fond Artifice to bave Tecth flronger than Nature internded man, upon a juft acconnt lofe more than they cangaine by the Device; for, bovingperverted the curious Machin of speech, by alcering of the inftruments thercof, they manft furcly fpeake in the Teeth, and bave but a lißping, or fnarling Elocution, which is an improversest witha mifchiefe.

Purchas Pilg. 2. 1 ib. 7 \%


> The women of Gagas pull out foure of their 'Teeth, two above, and two below, for a bravery; and thofe that have not their Teeth out are loathfome to them, and fhall neither cat nordrinke with them.

Hieron. Bez: Rifignovy. orbo
ancerol.dt mozo ort, ifis. out Tceth; for they have a cultome to pull out all their

\section*{The Artificiall Cbangling.} their Teeth, which they offer to thicir Idols, affirming that they ought to offer to them the beff things.

One wowld thinke thefe 2xations accounted seeth to be mo parts of the Body, or very impertinent and minsecef \(\int\) A1y; whereas they are jufly enrolled among the number of the parts of a Human Body, fince the definitions of parts appertaines to tbem, and likewife their ufe and office, for they belong to the integrity of the Boaly, and they attaine aproper office and ufe in the fame; nay, the pretervaturall abfense of the Teeib is accounted among the Difeafes of Nismber, their naturall nursber beisg thirty, at the leaft twenty eight; So that the Teecir wore intended by 2 ature to (erve for an ornamens, and a certaine beauty and farniture unso the Mouth; for it would have been a foule deformity in man to bave lived without Tseth, as they fay Phericrates the Pset did, Valla decorp? who was edentulus, and badno Teetibat all: For, in parlo. whom they fall out, or are lof by age, or fome difcaff, it wakes the Mouth look like a decayed Harpe that is un. Atrung, more efpecially tbe fore-teeth being loff proves a more apparent blomilo and danmage, becaufe they were Sel in the firft and moft conficuous place, Fince tbere was more necep Buty of them for the forming of the woice, whence Infants [peake not before their mouths are repleniffed with T eetb. But the fore-teeth more e efpecially Serve for the forming of certaine Letters, soberice thope who arc edentuli casmot pronounce C.U. G.T.R. wherein the enlarged tongue muft bear againft the foreteetb, the lof e of which hinders the explanation of the voice, that Jpeech maft neceffarily thereupon be the flewer, and leffe plaixe and eafie ; neit ber are there masting examples anong us of thofe whofe \(\rho\) peech bashb bectivery much impaired by the amißion of their Fore-tecth?
arago
Hofman thinks, that therefore the Romans were wost robinat them figt with gold wire: And our Mafer opceatonrs are fomtimes wefull is procuent this blemi in and inconvenierice. Astificiall Tecib baib been an azecient inverition, for we readibal ibe Romans wfed Artificiall Teethind \({ }^{\text {fect }}\) of Naturall;

Mart.lib. So Epits.43.

Thais habet nigros, niveos Zeania Dentes,
Quer ratioef? empros hrec habst, illa luos. And againcto Lielia,
Dentibus atque comis (necte pudet)uter is emptis; Quid facies? oculus Lalianonemitur.
-Assdbecaule great account is to be made of the Teer. both for the eaccessity of eating and peaking; Hence. the Art.Cofmetique, altbough it be apari of Medicine, that makes litule to the nece Sety of life, yet it conducet h to.the conveniencies of a better life, defervedly, and by goodright, doth wow and thenengage Pbyfitians, no only to repaire and patch up a decayed and loft beanty, dut sopreferve that which is enjoyed, awd the oblig ation lics more ftrong apon them where the party bate at. tained to almoft all the degrees of beauty, it being more. pitty then, the flowid bave any blemifh in the mouth; whereby it soo plamely appeares what affront bley offir. To Nature, who accoust ber ufifull ornaments to be loath. fome, and what benefits of bers they renounce for the mifchiefe of aridiculous Faflion. Neithor is it to be owitled, that if is a bigh trandgresion againft the Morall. Law of Nature, by which the Teeth were ordained to be as a Palifado, or Quickfet bedge, to restraine the liacentious liberty of the Tongse. For Tib heares to ca* Biexethe Shearers, for women (who bave more meed of.

\section*{The Artifciall Cbangling.} 227 2ndinanavec all reftraint, in contumelions defight 2 fuch a \%sonsmentall reflraint, in conomstows dopigh of Nalures Law bobreake the bedge, and make fo foule a gap in it, ) argeses not onlymalice and folly, but a witfull refolution to affume to themfelves more than a naturall liberty of Speects, and to let loofe the reines to all extravagant excurfions of the Tongue. Bet this is sot the leaft prejadice that the fe foolzfo Nations occafion to \(\mathrm{Na}^{\mathrm{N}}\) ture and her operations; for, the order of Nature is inverted, and her Method broken bereby; for, the fere-teeth or Jhredders were placed firft, becaufe more acute, and for the aeceßity there is of them for dividing the meat, called therefore Dentes, quaf edentes, their firft and primary we being for eating, the Inciforii or foretecth, andibe Cavine or Eye-teeth being placed before the Grinders, caule thole things that are to be ground very \(\int\) mall, ought firft to be divided into fmall particles, which is done by them, that afierwards thefe liffer par. ticles may be ground into the fmalleft by the Grixders; which thing es fo mach the more admirable that Nature bath obferved thisin all Creatures.

Asd that it might be the better done, Nature hath f.t the upper and lower teet thexatily right one againft another; which is 10 much the more admir sble by how mach she difference is corfoderable between the upper and lower Iaw, wherse it conses to pafs that he meat comming betweene them is moft consariondly prepared, that the Chylus is thereupon better trangmitted from the sto. mack; for, the mincirg of the meat intoleffe particles is profitable uistotbis exd, that the hear of the Jtomack. dosh the better conceot it; bence they who chaw not well, or through eoo mucb haft pafle over the triple order of. manducatios are ill nourrbed, as it happens in old mex, and thoferpho are edentuli. Hitherterds:the Proverbe,

Some wiler than others in Toosh-Rites. cono
, Man Transformid: \(\mathrm{O}_{\mathrm{R}}\), Senibus mandibulam Scipion is loco effe. In referessee asto which, Pby fogramers pronounce fuch to be Shore lived who have fews Teeth, for, fuch prepare ins; whence tbe firft concoicion burt, tbe fecond is nece farily impaired. Behold here the folly and madneffeof the fe Natione, who impoverifls sheir mouths to enrich their fancies, and difcard so good fervants out of the MiA of life, which fiould grinde the Grift for the better maintenance and nowrifbment of the Body; entertaining a defect for a faghion, and t bat which fomse bave decreed for a panifhment, and jafly accounsed a greas Blemib. For,

The Kings of \(Q_{\text {uetere wcre wont anciently to }}\) Purchas pilg. 2.li6.9. drinke poyfon at the loffe of their fore-secth, laying that a King ought to haveno defect : Yeta late King proclaimed it through his Kingdome, that he had loft one of his fore-teeth which was fallen out, that they might not be ignorant when they fee him want it; and would not do fo, bue wait his naturall death, holding his life neceffary for to conferve his eftate againft his enemies, and 10. left that patterne to Pofterity.

The people of the Province of Huancarilca, who had killed thofe Mafters which his Father Tupac Inca runangiu had fent to inftruct them, the Inca ufing his naturall clemency, and to make good his Title, Huacchacuijac the Benefactor of the poore, he fo far remitted this fault-deferving death, that each Captaine and Chiefe fhould lofe two teeth in the upper Jaw, and as many in the lower, both they and their defcendents, in memory of not fatisfying their promife made to his Father; whereupon the whole Nation would

\section*{Tbe Artifciall Cbangling.} needs participate, both men and women, in that before the na-Tooth-loffe, and did likewife ufe this Tooth-rite to their Sons and Daughters, as if it had been a favour. So that what was intended for punifhment, grew thereupon to be a fahion.

And this I suppose to be the originall of the Cuflome or Tooth-rite, mentioned before in this Scene of the Guancavilca in Peru, although it be rarioufly reported, and it may be, a little miftaken.

In 7 ava Ifland there are few to be found that schenckius \(i\) i. have their native Teeth: For the moft of them, obfervat, de both men and women, either caufe them to be Dentibus pulled out, or filed down with a File, and others to be fet in their place, of Gold, or Silver, Stecle, or Iron, made to fucceed in their rooms.
Had thefe men Such a fountaine as there is in Perfra, which makes their Teeth fall out that drinke of it, they pould te well contented, swbich fince they bave not, Tooth-drawers, and Tooth-Setting Chirurgions would bave good 'T rade there, where men and women are So trigratef ull and villanouly bent againat the goodnefle of Nature, as to prefer Artificiall T.eeth before the Naturall; Efculapius mis the firfitho in cale of recefjty and paine, invented the drawing out of aking Teeth, and therefore had a leaden Davifer confecraed unto bim. But the Se people, out of mantorneffe and a foolifh bravery, put themfelves to loffe aind paise; the Teeth, efpecially the Eye-Teeth, being bred with paine, and not pulled out mithout paine and danger. And if they cut or file them doom, they expofe themFilves to as great a mij chiefe, by reaf on of that bollons part of the Teeth which is Senfible, into which the foft Nerves enter, as it fared mith a certains Monike ai

Rencration of leeth． ソた。

\section*{230}

\section*{Man Transformid： \(\mathrm{OR}_{\mathrm{R}}\) ，}

Patavia，who when be came to bave a tooth（whicls was longer than the reft）cut，to cure the deformity it brought，fell Araight may into a convulfions and Epi－ lepticall fits，and in the part of the Tooth cui off there appeared the footteps of a Nerve：more thankfull to Nature，and more retentive of her benefits are they of Fez；aberewhen a Child begins to bave bis Teeth grow bis Parents make a feaft for other Children，and they terme this feaf Dentilla，which is a．propor Latina mord．And when rotten．Teeth aredrawn out，\(i t\) is con－ zesient to thinke of \(\int\) come may of artificiall repara－， tion．

Pareus beard it reported \(b y\) a credible per \(\mathrm{S}_{\mathrm{h}} \mathrm{m}\) ，that be Saw a Lady of the prime Nobility，mooinstead of a rotten Tooth fle dren，made a Sound Tooth，drawn from one ber waitivig maid at the fame time，to be fulfituted and inferted，whichTooth in proceffe of time，as it were taking root，grew So．firme，as that fhe could chaw upons it as upon any of the reft，but be had this but upon berefay．And the Teeth are \(\int 0\) neciffary to the pelfare of the body of man，that Naiure to Some especiall Fa－ zorites，bath afforded a renovation of Teeth in their old age，nayerien of their very，Grinders，very many examples of mbich indulgency you may find in Schenc－ kius，and Aldrovandus，and of the Countef＇s of Def－ mond，it is reported，that fhe did dentire \(t\) twice or thrice，cafting ber old．Teeth and others comming in their place，＂wibich is one instance that gives fome like－ libood of that great defigise of reftoring Teeth in iges which yet hath not been known to bare been provoked by Art；yet my Lord，Bacon makes a Quere，whe－ ther children may not bate Some wafb or fomething to mike their Teeth better and fronger；Corall is in

\section*{The Artifciall Cbangling.}
ufe as an belp to the Teeth of Childiren.
In the Province of Cardandam, under the great Can Tarters Jurifdiction, the men and women cover their Teeth with thin Plates of Gold, which they fo fit unto them, that the Teeth themfelves feeme as it were to be fet in Plate.

Had Nature furnifhed the Se Nations with a Set of. fuch golden Teeth as the Silefian Boy had, which ainSwered the Touch, and o exercifed the wits of the Pby-r ficians of that Age, She bad fitted their Eancies to a baire, and bad prevented this artificiall endeazoar; though (indeed) that proved but a trick of Art.

To be born with Teeth, or in extreame old age to have Teeth renew againe, (of both which thereare many examples) are rather miracles in Nature than Monftrofities, but the redundant force of. Nature is more remarkable in thofe who have had a double row of Teeth, as Direpfima the Val.Max.liti.i. Daughter of Mithridates had, Timarchus the Son cap.6. of Mestor, Cypriussand a boy of Lutefia, who had Plin, Nat. Hiq. all a double courfe of Teeth. Fon Chims attributes Colfius lib.4. to Hercules a trebble fet of Tecth, which is not cap. 3.G.Baufo woinderfull, fince Columbus reports of a Boy of propriis. his, called Phobur, whofe mouth was fo ftored. Some alfo have had one intire whole bone, that Ana tooke up all the Gumbe inftead of a row of di- Val li.7.c. 16. ftinct Teeth, as a Son of Prufius King of Bythini- de miracoea.8. ans, who had fuch a bone in his upper Iaw. pyr- Solin.6ep.9. ans, who had fuch a bone in his upper Iaw; Pyr- Fulg. iib.i.....6. rhus King of the Epirotans had fuch a continued Plut.is Pyrrbe bone, marked, as io were, with certain lines, wherby the interpunction of Tecth were defigned' out. Many more examples might be adoied," but thefe thay fuffice.

\section*{ 30}


> Devices of certaine Nations pratijed upon their Tongues.

purchaspilgy. \(10 \sim N\) the Inand 7 ambuli, the InhabiJ. lib.2: Geor, Graudi us comment, in Solinum. joh. Bohem de moribes, Gersalib. \(3^{\circ}\) Kornman.lib: de mirac. vi's. Schenckius abferval. iib. I. Cemma lib. I. sap.7.cofmog
 tants who exceed us fourc Cubits in fature; their Tongue hath fomewhat peculiar by Nature or Artifor they have a cloven Tongue, and which is divided in the bottom, fo that it feemes double from the root: fo they ufe divers Speeches, and do not only fpeake with the voice of men, but imitate "the finging of Birds. But that which feemes moft notable, they fpeak at one time perfealy to two men, both anfwering and difcourfing; for with one part of their tongue they fpeake to one, and with the other part to the other.

The Tongue of man is not (indeed) double, triSulke, or bifulke, as infome Creatures, but fimple, and one only, and that verily according to a morall intention of Nature: Yet Some may zronder bow fince all the Organs of the Senses are framed double by Nature, in the Tafte fhe flould order but one only, and a simple Infrument, and that to good purpofe; but alibough to Sence it feeme one, and a fimple Inftrument,yet to a diligent Anatomift it will appear to be double: Galen \(\int\) aid the Tongue is double, which be proves by this Argument, that it hath double Veff els; for, neither the Veins, nor Arteries, nor Nerves of the right fide go into the left fide of it, and \(S_{0}\) è contrario. And we See that one fide of the Torgue is 1 truck witb the Pallie Sometimes, the atber fide being unhurt. The Same dispofition alfo there is of the Mufcles, to which we may add the white Median or middle line of Separation, which inter \(\int\) ects the Tongue throughout, or if youbad rather, 5 cores itout ; So that ine Tongue as all other Senses is double. The caufe why it mass better for men that the Tongue Mould be Such, be faith to be,for that ly thismeans it proves more commodions for maftication and Jpeech. Which if it be true ( as Hofman thinks it to be moist true) without all peradventure ( \(\int\) aith he) we muft encourage thofe Fables which Diodorus Siculus miakes Narration of, Diod,Sisulus that there are men Soniexhere who bave really a doulle 'li. 3 . Tongue, with which the better performe the linguall offices than we do with one, which is the leffe incredible, \(\sqrt[3]{ }\) ince wee read of the Infant of a certaine Noblemain Jo. Franci suitwhich bad a double tongue, divided according to lati- defii seded, cas

\section*{One with ele. ven Tongues, 234 \\ Man Trassformid: \(\mathrm{O}_{\mathrm{R}}\),}
crago tude; and of another who bad clezen tongues, elezen Albert.Mag. commentad li. mouths, and two and twenty incompleat lips. Whether 2. Pbyf.a.Arint. th is Duplicity of Tongue be in them Lulus Naturie, or a meere dervice of Art, you may See my Authors doubtr. They that thall ferioully pander the ftrange Invextions mentioned in this Booke, may perchance irsline to the latter as moft proballe, at leaftrife if Anatomifts will allow of the posilility of the thing, and then it may pafle for aiz audacions improvement of the Body. Such a ftratagem of improzement the pragmaticall invention of man bath proved effectuall in the Tongues of other Creatures, it being a common praficice to flit the Tongues of Pies, Stares, Fayes, and Daws, uhom we would teach to jpeake, to inalle them the better to imitate the articulation of our jpeech. Yet for the honous of Nature, me must queftion whether this device be not Somembat deftrutive to the numericall perfection of the Body, fince that preSuppofition in Philofophy is moft trues. That Nature neither alounds in foperfiuous things, nor is defetivie in necelfaries; for fhe doth nothing invaine, nor creates any thing diminitbed, unleffe the be bindred by matter. Now fince this derice pretends to doulle the provifion of Nature by addition of a Supernumerary particle, although it be quid naturale, the Inftrument is probably burt in its operaiions, the number of parts requijute to the compogivion of the Imstrument is depraved, either (as wee ßeake) by minoration or majoration. And if this multiplication of Tongues oust of the Subftance of the Body there fhould be added to the number of the parts, it must prove uperfluous; and low fhall Juch an attempt be anfwered to Him who made all things in number, menfure, and in weight.

\section*{Ibe Artificiall Cbangling.}

Hofman, faith he, hath heard of Dr Aquapen \({ }^{-}\)- childrens Tongues condent, that in certaine places of Italy the Midwive Sdemned. were perfwaded that the bridle of the Tongue
 had need of cutting in all Infants, therefore they wore the Naile of their right Thumbe long, but conform'd into the rifing edge of a pen-knife, wherewith fuddenly as loone as the Infants are borne they breake that ligament or bond.

Moft of them all, So ferved, bave beccme Sututerers, and many bave dyed, inflamation arijing from that Alion. Kyplerus condemas this tearing of it Kypler. thus with the fingers, as certaine rafb women are wont to do, fince through the paine there follors a flux of bumours, inflamation, and other mifchiefes, and when it is neceff ary to be cut, be would bare it done by Chirurgicall operation with a paire of Sizers. Cafferius alfo takes notice of this cufome of unskilfull Midwires, foolifbly beleering, that unleffe they fhould do So, the Infant mould remaine mute. Bauhinus inveighs againft this pernicious cuftome of ignorant Midmives, that they indifferently cut that which they auth the bridle-fting of the Tongue, to mit, that frong and membranious Ligament which wow ordained for the frength and fability of the Tongue, and the infertion of its proper Mufcles. Camerarius fiuth, this opinion is pernicious, and not to bee endured. And Eabricius Hildanus, Columbus, and others cry out againft it. There is indeed a moft frong Ligament, membranous and broad, placed under the middle of the body of the lower part of the Tongue, by whose aide the of tneffe of the Tongue under-propped it is more eafily rolled alout and produced; to the end of this abow the tip of the Tongue there is a little cord

The ufe of the Tongues bri: dic.
cross

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
or Ligament groweth, which they call the Bridle of the Tosgese; and the Tongue bath a Ligamest for two caufes: Firft, for the firmament of its Bafis; for if it hadbeenwithout this, the Nuscles in their action (or their contraction to their prisciple) had had notbing to rely upon; and jo it would bave come to pafle, that the Tongue would be convolved, as is were, into a Globe; fecorsdly, that the tip of it might be eafily moved every may; forgunlefe that were, there would be mush of the woice loft in dearticalation; and as Cafferius notes, it reftraines the Tong*efrom being drawn backe begond meafure by the over-ftreining of the anterior Mufcles, to which it is a belper; and it binders the Tongue from being port forth too monftronfly and indiccently, and frows being too exorbitantly led to any one fide. \(B\) wt that it Sbould alwaies need the Midwives naile, or groat, or the Chirarg cons Pen-knife, le f it fhould prove an impediment to fackiag, or to future Jpecch, and without which enlargement it could not be frcely roll'd or morjd cvery way, is a moft dangerous conceit. Certainly thefe Midwives ( ss womes are great fricuds 10 logwacity, joine in opinion with thefe Authors, wbo therein playing she Rhetoricians) opine that Natureime pofed this bridle wpon man; left be fhould prove too tal. kative, which morall ufc holds not; for tGere are fome (as Kypler notes) that are too talkative, who bawe this Bridle fhort enough, and tbere are fome not fo full of prattle, althoughthis bond be loofe enough ingive them foope; for, Loqnacity or \(T\) aciturnity depends apon a higher principle, and therefore their blind zeale in this busineffe is the more reproesable.

Camerarius thinks, that this wover-enongly con-: dimped suflome gromnded herempan, might popibly be

\section*{The Artifciall Cbangling.} introduced into the Midwives pracizice, from the fargeftion of fome Phy fitians; whopretended this bond in all Infants doth fo frictly tye the Tongue to it s root, iny \(\mathrm{f}_{0}\) much as without refection of tbe fame, peech would become laneend inmperfect; ana'thereupon witheat any neceßity, the Midwives in many 2 Ettions began io dilacerate and breake it indifferently in all Infaxts. But fixce neither Parpots nor Pies fland in need of any difruption of this Bond to utter their voice fuch as it is, it wosld feeme a monder if Sagacious Nature fhould fauliter only in the forming of that part which was ordained to (erve Specch proper to Mankind. Neither without reafondid Galem, even in this particular, admire the providence of Nature, that had in fucbexact Symetry orderce the Tongue, that it was neither too Short, nor toolong for the Offices it was to perf forme.

But let us distingwifb, and grant, that it fomectimes fofals oust, that even as in other parts of the Body, fo alfo in this little Bond, Nature failes and offends, ass it were, in exceffe, upon which occafion fection is not unprofitable, but it is to be eftecmed neceffary: But that Natare, the tender mother of all things, doth alwaies in all Children commat this errour, the beft of the Learned conflantly dew, Jome of thema witnißing (as before) that by omitting that Ruption, or ratiber more truly Corruption, according to their advice, the Childerem have notwith ffanding Boke veryperfectly: and on the contrayy, by the fame foolifh inflitution of Midwives otbers. to bave died, inflamation being raifed by the rude hand of nuskilfall women, which hath caufed pain and bixdred their fucking; therefore when we fufpeci sitber a lowneffe, or depravation of the Tongue, we ought to defer the diffection untidithe appointediome

Chirurgions, not Midwives work.

238 \(23^{8}\) Man Transformed: OR ,
of Speech, for then this may more commodiously be done by a skilfull Ghirurgion, who may do it with Caution, left when be cut this little Cord, be do not also cut the bard Nerves of motion, towit, the fervent Conjes, gation, placed in the lower part of the Tongue.

\title{
The Artificiall Cbangling.
}


\section*{SCENE XV.}

\section*{Face-moulders, Face-takers, Stigmatizers, and Painters.}


He chivilichenfian women ufe to Per.Marcys: boulfter the Necks of their Infants Decad.8. with two pillowes, the one before, the other bebind, and bind them hard, even untill their Eyes fart: for, a fmooth plaine Face pleafeth them, Platter-faces being there in great requeft.

There is lately found out in Pervacus, a certain Kornde miras. Province of the new World, named Caraqui, vivar um ex men that want an Occiput and Sinciput, with a moft broad face; for as foone as. their children are born, they fhut in their heads, behind and before, in boards, fo that the whole Face may become plaine and dilated, as alfo the Occiput it felfe,


\section*{Broad fir Fases. \\ \section*{\(\therefore 1\)} \\ 240 \\ Man Transforwid: \(\mathrm{O}_{\mathrm{R}}\),}
with the whole head, is made broad and thin.

Lindfcos.lib. I. cap. 10.

Scaliger de subtil. ad Cardan exerc.ios. Leo bif. de Africa,l.7. \(D^{i}\) fovery of Norembega.

In Fazia Major they have flat Faces, and broad thick Cheekes.

Soliger faith, that in the Inand \(\mathcal{F}\) ara they have very broad Faces, as likewife the Circafians.

In the Region of Zanfar a they have extreame black broad vifages.

The Inhabitants of Norembega are disfigured in nothing, faving that they have fomewhat broad Vifages,and yet not all of them.

In an Inland neare the great Illand Dodyng there
sir John Mandevils Travels, are men that have flat Faces without Nofes, and without Eyes, but they have two fmall round holes inftead of Eyes, and they have flat mouths without Lips. And in that Ine are menalfo that have their Faces all flat without Eyes, without Mouth, and without Nofe, but they have theirEyes and their Mouth behind on their Thoulders.

Thefe Faces cannot be commensurate, becaufe the Members thereof areforced out of theix naturall proportion, and fo neceffarily exclude that naturall beau\(t y\), which is wont chiefly to be found in the Face. For, fo much as it is from the middle of the brows to the end of the \(N 0 \int e_{2} \int o\) much it ought to be from the end of the Nofe to the Chin, and the fame pace fhould fall from the middle of the Brows to the exterior angle of the Eyesis fals from the aforefaid Angle to the beginning of the Eare. The latitude of the Forehead, the length of the NOSe, and the magnitude of the Mouth, foould be the fame; alfo the femicircle of the Eye, and of the Cheekes the \(\int a m e\), as the altitude of the extremity of the Nofe ought to be halfe as'much as the Longitude of eit, which proportion is moft notoriouly demolifbed in

\section*{The Artificiall Cbangling.} thefe Platter-Faces. Infomuch as confidering thefe Arange attempts made upon the naturall endioments of the Face, one would thinke that Some menf felt mittain themfelies an inftinet of oppofing Nature, and that they tooke more delight to overcome than to follow her, the delight rould be leffe, the profit greater, if they did it for profit rather than pleas ure: they cannot but know that their happineffe doth confift in the overcoming of these unreafonable and phantafticall affectations; but equizocating thereins and either for waint of underfanding, or through a wilf ull mifundertanding, whereas they fould ftrive againf their ows inward, they oppofe their outward, Nature. Thus man transported with vaine imaginations, where be finds Hils, be Sets himfelfe to make plaines; where, Plaines, he raijeth Hils; in pleafant places be Seekes borrid ones, and brings pleafantneffe into places of borrour and Shamefull olfcurity; be fecorids that which be ought to withfand, and that which be foould follow be oppofes; and when be thinkes be triumphs over bis Subdued and depraved body, bis own corrupt Nature triumaphs over him. This is a fratagem of the Enemy of our Naturesto Set us at odds with our naturall endorments: and that he may remaine quiet mitbin, he caufeth us to frive abroad, like to a cunning politique Tyrant, who baving a valiant and fierce Subjeç mithin bis City, by whom be feares to have vialence or oppofition offered him, if he can fird no other remedy, be fends bim into the field to fight with the Enemy, to the end that venting his violence and phantafficalneffe abroad, be may bare plenary popier to Tyrannize at bome at his pleadure. God is angry mith us, that we fbould at the Same time reforme that Kk 2 which

\section*{\(\substack{\text { Along thin } \\ \text { Fare whercic }} 242\) Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
aftected.
creso mbich be bim. lelfe had framed, and conforme our Selves to that which we had deformed. The beauty of the Face of m:an is much adransed and beightned by the Cavities and Eminencies thereof; that as the greater zoorld is called Cofmus, from the beauty thereof; the inequality of the Centre thereaf contrikuting much to the beauty and delightfomenefle of it: So in this Map or little world of beauty in the face, the inequality affords the propeit and delight. Thefe Face-moulders then, who affect a platter-Face, not only in their endeavour, overthrow the lawfull proportion of the Face, but demolifh the moft apparant eminency and extant majefty thereof.

Joani de Last defeript. India, accident.lib. 18. sap.gr:


The women of Cumana, who are cafily delivered, and who diligently bring up their Children, becaufe they account ita comly \& beautiful thing to have a long Face, and thin Cheeks, they gently compreffe the Heads of their Infants between two little Pillows, to extend them.
Pwoh Tilyt. \(3^{\circ}\)
In fome of the Provinces of Cbina they hav quare faces.

In the Province of old-Port, mentioned in the firf Scene of this Mctamorphofis, fol.I4.you thall

\section*{The Artifciall Cbangling.}
find a Generation of men affecting a fquare head, which they purchafed to themfelves by Art. Now the Face follows the proportion of the Head, andwe having difcovered the endeavours of fome, for a fquarehead,may
 juflly fubject ohat thefe Cbinoife owe their fquare Face more to Art than Nature.

The naturall and comely face of man, agreeable toproportion, and according to Humane Nature, is, that the longitude tbereof, in a youtb full and faire body, Bould be the tenth part of the whole body according to longitude; to this longitude there muft a conrenient: latitude and wer: For, So muction as is from the middle of the Eye-brow to the end of the exterior Angle where the eye ends, So mucb it is thence to the bole of the Eare: wherefore the Latitude of the Face compared with the Iongitude; which begins from the root of the baire above the Forebead, and is produced even unto the end of the Cbin, fould be in a Sefquitertia proportion, to wit, as foure to three. But if you only contemplate the Diameiers of Longitude and Latitude of a mans Face, you Jball find a Sefquialter a proportion, and the longitude to latitude fball be as three to twoo, whicb thus you ball andertand; Let there fall a perK\&3. pendiculur
*Mien with Dogs Faces. creasing

244 ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\), pendicular line from the firferoot of the havre above the Forehead, which fall defend to the end of the Chins afterwards dram another line, which beginning at the end of both Temples, penetrating through the middle of the head, !hall cut the former line in right angles; that line which is draws from the top to the bottom of the Chin, Shall be in a fe quilter a proportion to that which is carried from the right bawd to the left, cutting it in right angles; fo that it is the left and moft naturall proportion that the Longitude of the Face Should to its Latitude appeare in a fe fquialcera proportion. Now it is an observation worth the inverting, that the Chis is correpondent to the symetry of the other members of the Body; bat that which feemes the greater marvell, is, that the formall appearance of the face is generically reposed in the Chin alone; for if that be jgware, long, or round, fo the Face of it Selfe answers, insomuch as the Chis is that which makes the finally judgement of the Face of man. Now if the fe be Face-Moubders, wis is. much to be suspected they are, it may be they have fore artifice to dilate the Chin, thereby prophaning the Symosetry of Nature, and friving by Art to force and pervert the Face from its juft proportion, bringing" the Latitude thereof either to egmall, or exceed the Longtide, while they, to the great diffonour of Nature, of feat a quatre Geometrical Face.

Petrus Simon in his expedition, which Johannes Alvarez Maldonatus made from \(G\) ũco,to difcover new Countries, found Giants of five ells, high, with a kind of a Dogs Countenance.

In the Inland Penguin, there were difcovered men with Vifards on their Faces, refembling a

\section*{Tbe Artificiall Cbangling.}

Dogs Afpect, or clfe theyreally had fuch Dogswhead. Thise is. certaine, that there are certaine Nations placed betweenc the Equinoctiall and Tropic of Capricorne, on that fide which is called \(A=\) merica, who have beene: difcovered


The Aluthor of the Tirealury of Times. within the fpace of thefe fourefcore yeares, and fomewhat more, who are Cynoprofopi, or men havinga forme or figure neare in refemblance to the head and fhape of a Dogs Face, to wit, of thofe little pretty flat-nofed Dogs which Ladies keep for plear fure in their Chambers ; yet not naturally, but Artificially. For thefe People, from the time of of all antiquity, did alwaies hold it for a fingular beauty to them to have their Nofes flatted or falr down: And this is the rea-

\section*{} condemned. fon, that when their Children are newly borne, and have their bones very tender, the Fathers and Mothers inever faile to quafh, or flat down that part of the Face which is betweene the Eyes and the Mouth, as the like hath been done to little Dogs. And to fpeake truly, being thus dealt withall, they differ very little in their looks from the refemblance of Dogs, but they meddle not with their Eares, to make them pointed, or hanging down, as commonly is ufed to thofe Creatures; yet true it is, that when they are grown to manly ftature, they bore, or pierce holes through their Eares, ( even as is done here among us) to. hang therein fine coloured ftones, or elfe the bones of certaine Fifhes. Now that they howle or bark as Dogs do, it is utterly falfe, for they fpeake a Language difertly, briefly,and properly accented; which is fuppofed to be the Greeke Tongue. They are people of goodly fature, and fightly prefence, all laving the Face, which much refembleth a flat-nofed Dog, and is done by Artifice, as isal. ready faid. They maintain war againft a neighbouring people, whom they call Margaias, that have the very fame manners, behaviour of life, and Dogs-Face, like theirs; The Author of the Treafury of Times reports to have feen a dozen of thefe Dogi Faced men at Roven, which the Vincent.Spec. Normans brought home with them. And VincenNathre. tius faies, that there was one of thefe Cynoprofopi brought to Lewis of France in his time.

Certainly these Ngitions bave a great conceit of their inventions, who contemne the or dinary guizes of Nature, making themfetwes extraragant, and as

\section*{The Artificiall Cbangling:}
the Antipodes to mankind; They being none of the \(\because\) Faces. best who abandon Nature to follows their own unreaSonable imag inations. We naturally bare much arerSionfrom persons mifbapen and deformed, though it bave not befallen them through their omn default: Howo then can we look without deteftation upon them, wobo purchafe thefe defets by a voluntary depravation: Thefe fo change the face of the universe, that they may pafje for monsters, for beafts, but not for men; jo that it bereby appeares most true, that there is nothing So changeable in totall Nature, or So bard to be known, as main.

The Mothers of the Huns cut the Cheekes of their Male-children while they yet fuck, being cruell to them in their Cradles, that they might learne to fuffer wounds even in their Infancy, and fhould wax


Jormasd.in ib. re\%, Get. old withour a
Beard. They have a black and writhed face, a cruell afpect, and a mouth on purpofe made moft ugly, that you would take them to be the Aeriall off-Spring of Devils.

The Gemogleans, in a bravery, ftick Feathers in purch. Pilgr, in their flen, even in the Face, fomewhat neare to liboto:
their right Eye, and when they have thus by

\section*{\({ }^{\text {Cowell Gal: }}\) 248 Man Transformed: \(\mathrm{O}_{\mathrm{R}}\),}

gathering up the skin of their Temples made holes in them, and thrust Frathere into them, they weare them fo to their no fall trouble, untill the place putrifie; rome, when the old brakes out, cutting new holes clove to the broken. But the mad and cruel Gallantry of the Turks is excellently defcribed by Monsieur de \(B u^{-}\)

Monlicur de Buthequ: in cheque. Comming (faith he) unto Bud, the Baba bis diff Goveryy if font Come of his houfhold fervants to meet us, with bis Embafici insot Turky.Ep. 4 many Heralds and Officers; but among the reft; a faire Troop of young men on horfe-back, re markable for the Novelty of their Order. They had their heads bare and Shaven, upon which they had made a long bloudy flat, and thrift divers feathers of Birds within the wound: But instead of Shrinking at it, they went lifting up their heads with a laughing countenance; before me marched forme footmen, one of them had his armes naked, and hanging down on his fides; both which armes above the elbow were thrift quite through with a Knife, that fuck fat in them. Another was naked from his head to the Navell, having the skin of his back fo jagged up and down in two places athwart, which he had had made to paffe, an hatched of armes, which he did carry in Scarfe-wife, as we would do a curtle axe. I faw another of them who had fixed upon the crown of his head a horfenooe with many Nailes, and of fo long continuance, that the nailes were fo fixed and faft in the flefh, that they ftirred not. We entred into Buda in this Pompe; and were brought into the Bafbais houfe, with whom I treated of my Affaires. All this youthly company, little caring for their wounds, were in the lower Court of the houfe ; and as I was looking on them, the Bafba asked of mejwhat I thought of it : All well, faid I, except that thefe men do with the skin of their bodies that which I would not do with my Coat, for I would feeke to keep it whole. The Bafba laughed, and we took our leave.

The Moores of Angola in Africa, do cut long ftreakes in their Faces, that reach from the top of theirEye to their Chin.

The Anchicos, a valiant Nation in Africa, marke their faces with fundry flafhes from their In-


Purch, Pilgriä:

Capo Jo; Smiths Travelso. fancy.

The faos matke themfelves to be known from Hackeluyte

\section*{Factronder \(25^{\circ}\) ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),}
other People, with the tooth of a fmall beaff, like a Rat. They race thecir.Faces, fome their Bodics affer divers formes, as if it were with the fratch of a pin, the print of which rafure can never be donc away againe during life.
Sii John Man- In the Ille called Somober, the which is a good devis Travells. Ine, there the men and women that are of the ap. 95 . Nobility are marked in the Vifage with a hot Iron, that they may be known from ochers; for, they thinke themfelves the worthieft of the world.
Pigafett bis reports of the Kingdome of Congo. Draudius comment.inSolin. Centon.

Fux of the Northwe \(A\) paf-from the men, that they have blew freakes Sages.

The Anzich have this foolifh cuftome, both: men and women, as well of the Nobility as of the Commonalty, even from their childhood, to marke their Faces with fundry flafhes made with a knife.

In Groanland, the women herein only differ down the Cheekes, and about the Eyes. Some of them race Checkes, Chins, and Faces, whereupon they lay a colour like darke azure. In that part of Groanland, which is called, the womensIIland, the women are marked in the Face with divers black ftreakes or lines, the skin having been raifed with fome Charpe Inftument when they were young, and black colour put therein, fo grown in, that by no meanes it can be got forth.
Pureh.Pilgr.40 In Tiembur, the women are deformed with libs. torne faces, and alwaies bloudy, which is their beauty:
Idem Pilgr, 2i The men and women, both, who dwell at the ib. 7 .

\title{
Tbe Artificiall Cbangling.
} beauty. two in their Faces, wherein they put pieces of Elxen bones as thick as a Dollar, with a falke that Thutteth thehole, which being thruft in, comes out at the Nofe, and over their mouths; which as it is a note of.
 Gallantry, fo it alfo ferveth their turnes well, and to good purpofe, when they are fick and faln into a fwound, and that men cannot open their hands by force, then they take that bone and crufh the fap of fome greenc herb through it, wherewith they come to themfelves againe.

The Inhabitants of Tuppanbafle neare Brafil, Idem Pilgr. bo \(^{\circ}\) how many men thefe Salvages kill, fo many holes \(\langle i b .4\). they will have in their Vifage, beginning firt in their neather Lip, then in their Cheekes, thirdly, in berth their Eyebrows, and laftly, in their Eares, and this is their cruell Gallantry.

The Alexins, or Abexijns, that are Chrifi- Itemedest? ans after their manner, for they are of Prefter \(k i 0_{0}\) io. Iobn's Land, have on their Faces foure burnt markes in manner of a Croffe; one over their Lindfor, \(\left\langle h_{1}, I_{o}\right.\) Nofe in the midft of their forehead betweene both their Eyes, one in each of their Cheekes, one betwecne their Eyes and their Eares, and one

Baptifue by Firc. crass
\[
25^{2}
\]

Purch.Pilgr, 60 lik.g.


into the flefh.
The Egyptian Moores, both men and women,

Tetmpilgr.2.部。 7
in their neather Lip downe to their Chin, and this is their Baptifme when they are made Chriftians, which they ufe in Itead of water.

The virginian women pounce and rafe their Faces and whole Bodies with a Marp iron, which makes a ftampe in curious knots, and drawes the proportions of Fowles, Fithes, or Beafts; then with painting of fundrylively colours they rub it into the famp, which will never be taken away, becaufe io is dried for love of each other, diftaine their Chins into knots, and flowers of blew, made by the pricking of the skin with needles, and rubbing it over with inke and the juyce of an herb.

\section*{Tbe Artifciall Cbangling.}
what frange kind of Butchery do thefe Nations exercife, and what needleffe paine they put themfelves. wnto to maintaine their cruell bravery! Nay, which is yet ftranger, they Seeme to love this unnaturall and bloudy Gallantry So well, that they hate their own flefh and bloud, whereof they freely facrifice to their fantafficall imaginations. This, in the Poets Aile, is to nullifie a Face. And to 乃peake in the pirit of old BEN ;

What is the caufe? They think fure in difgrace
Of Beauty to to nullifie a Face, (amifs That Heaven thould make nomore, or fhould Make all hereafter, when thave ruin'd this. Thus ftigmatiz'd, you need not doubt I tro, Whether their Faces be their own or no.

Thus the more Sacred and boneft part of the Body is prophaned by their wicked inventions. Can either Gentility or Chriftianity be forgiven Such an errour? furely no. This abominable folly and madneffe mas reproved in the Hebrews, who as the fe do in pride and bravery, So they did frotch their Faces in time of mourning, which was ufuall among them of great antiquity, by reafon whereof the fame was forbidden them by the Lam of God in Leviticus; You fhall not Jer.41. 2,3: cut your flefh for the Dead, nor make any marke \({ }^{L_{\text {ev. }} 19.50}\) of a print upon you, I am the Lord. And againe in Deutrinomy, You are the children of the Deut, 14,1, , Lord your God, you fhall not cut your felves. which wasa allo forbidden by the Romans in the Laws of the twelve Tables.

They in the Golden Region of Coiba-Dites are Decenad. 3 .

Painter:Itaia nets:
b 26 der thereon; they moiften the pounced place with a certaine black, or red juyce, whole fubftance is of such tenacity and clamineffe, that it will never ware away.

Grimfton of their manners.

The Arabian women before they go unto their husbands, either on the marriage day, or any othe time, to lye with them, paint their Faces, Breafts, Armes, and Hands, with a certaine aured colour, thinking that they a re very hanfome after this manner, and they hold this Cuftome from the Arabians which firft entered into Africks and there learned it from the Africans yet at this day the town of Barbery, inhabited by them of the Country, do not imitate this cuftome, but their wives love to maintaine their naturall Complexion. It is true, that they have fometimes a certaine black painting, made of the fmoake of Galls and Saffron, with the which they make little foots upon their Cheekes, and they paint their Eyebrows of a Triangular forme; and they lay lome upon their Chin, which refembles an Olive leafe: And this being commended by the Arabian Poets in their amorous Songs, there is not any African of great note, but will carry it in a great bravery. But you muff underftand, that thefe women dare not weare this painting above two or three dales, nor thew themfelves before their Kinfmen in this equipage, for that it favours fomething of a whore: They only give the fight

\section*{The Artificiall Cbangling. \(255^{\text {Homene. Pives }}\)} and contert thereof unto their husbands to incite them to love, for that thefewomen defire the fpors much, and they think that their beauty receives a great grace by this painting.

In Leo's defcription of Africa, the Relation runs thus: Their Damfels that are unmarried do ufually paint their Faces, Breafts, Armes, Hands, and Fingers, with a kind of counterfeit colour, which is accounted a moft decent cuftome among them. But this Fathion was firft brought in by thofe Arabians, which were called Africans, what time they began firft of all to inhabit that Region, for before then, ohey never ufed any falfe cr glofing colours.

The women of Barbary ufe not this fond kind of painting, but contenting themfelves only with their naturall hue, they regard not fuch fained ornaments; howbeit fometimes they will temper a certaine colour with Hens dung and Saffron, wherewithall they paint a little round fpot in the balls of their Cheekes, abour the breadth of a French Crown ; likewife between their Eyebrows they make a Triangle, and paint upon their Chins a patch like unto an Olive leafe. Some of them aifo do paint their Eyebrows, and this Cufome is very highly efteemed of by the Arabian Poets, and Gentlemen of that Conntry. Howbeit they will not ufe thefe Phantafticall ornaments above two or three daies together, all which time they will not be feen to any of their friends, except it be their Husbands and Children; for thefe paintings feeme to be great allurements to luits whereby the faid women thinke

Man painted. -
\(25^{6}\) Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),
themfelves more trim and beautifull.
In \(F_{e} z\) the women ufe to deck and adorne the Bride, by trimming her hair, rubbing her Cheeks, and painting them red, and her hands and feet black with a certaine tingture, which continueth but a whilc.
Grimftan ef tibe chate of the Turl, in Africa.

They that live in the Province of Bugia in Africk, have an ancient cuftome to paint a black Croffe upon their Jaw-bones.
Grimft, of the sfate of China, Mas in. Geograpb. Lord Bacon Nat, Hif. Cent. 8. Exp67. 739.

Grimfton of tbeir manners. Jo. Bobem. 1,2. derib.gento

The Auther of the Treaf bity of Times.
Grimfon of rbeir manners.

The women in China ufe painting and ointments; And it is practized by the men, for the Cbinefes, as my. Lord Bacon notes, who are of an ill complexion, (being olivafter) paint their Cheeks fcarlet, efpecially their King and Grandees.

The ancient Scythian women rubbed their naked bodies againft fome Tharpe and rough ftone; having then powred water upon them, and their flefh being fwoln by this meanes, they rubbed their bodics with the wood of Cyprefs, Cedar, and Incenfe: they did alfo ufe certaine ointments for the Face made of the like Drugs, by means whereof they fmell fweet, then having the day following taken away thefe Plaitters, they feemed more beautifull and pleafing.

In Norembega, all of them, as well men as women, paint their Faces.

The naturall Inhabitants of Jucata paint their

Grimfton of their nanzzerso Magin. \(\epsilon_{\text {eogra. }}\) Americx. Putch.Pilgror. Sib. 4.
Landfor, ,liz2. Faces and Bodies black.

The Native Socotorans paint their Faces with yellow and black fpots,loathfome to behold. The brafilean women paint their Faces with all kind of Colours, which their Neighbours

\section*{The Artificiall Cbangling.} 257 Face-fainers and other women do for them. In the middle of their Cheekes they make a round circle, drawing lines from it of divers colours, untill their Faces be full, not leaving fo much undone as their Eye-lids.

The Virginian women adorne themfelves with paintings; fome have their Face, Breafts, Hands, and Legs, cunningly embroidered with divers \({ }_{H i l}^{\text {apt. of Virhsi- }}\) workes, as Beafts, Serpents, artificially wrought nia. into their flefh with black fpots; their Heads and Shoulders are painted red with the rooo Pocone, brayed to powder mixed with oyle, which Scar-let-like colour makes an exceeding handfome Thew, and is ufed by the Kings Concubines; this they hold in Summer to preferve them from the heat, and in Winter from the cold: Many other formes of painting they ufe, but he is the moft Gallant that is the mofe monftrous to behold: Their Children, of whom they are eafily delivered, and yet love them dearely, to make them hardy, in the coldef mornings they make them wafh in the Rivers, and by painting and ointments fo tann their skins, that after a yeare or two no weather will hurt them, when they enter into battell they paint and difguife themfelves in the fierceft manner they can devife. After their ordinary burials are ended, the women, having painted all their Faces withblack coale and oile; do fit 24 houres in their houfes mourning and lamenting by turnes, with fuch yelling and howling as may expreffe their great paffions; the Faces of all their Priefts are painted as ugly as they can devife. Sometimes the men appeare halfe blacksand halfe

\section*{ \\ Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} red, but all their Eyes painted white, and fome red Aroakes, like Muftachoes, along their Cheeks. Some of them paint their Eyes red, having white ftroakes over their black Faces; fo that they look more like devils than men. Captaine Smith about Onawniament encountred with Ambunhcadoes of fuch Savages fo ftrangely painted, grimed, and difguifed, fhouting, yelling, and crying, as fo many firits from Hell could not have fhewed more terrible.
Johan. Bohen. Somewhat allyed to this barbarous way of demoribus gen. Difguife is the Cuftome of the Germans, who are faid once a yeare to run mad, covering their Faces with Vizards, belying their Sex and Age, fome of them willing rather to reprefent Satyrs or Divels, paint themfelves with Vermilion or Inke, deforming themfelves with fuch nefarious habits; others running naked play the Lupercalls: from whom my Author thinks this annuall \(\mathrm{Cu}-\) ftome of raving was firft derived, who naked, and with their faces defiled in bloud, wandring through the City, were wont to Atrike every one they met, with thongs of leather.
rebe suthor of:' The Souriquo is do jaint their Faces all with zbe efecripion black, which maketh them feeme very hideous, of Nova Fran
cia, lib. \(z_{0}\) but this is their mourning Vifage.
Gia,lib.2。 ration of Nora Francia。

The women of Nem Erance, about the Port of the holy Croffe, for the death of their.Husbands, weare a certaine black weed all the daies of their life, befmearing all their Faces with coale dul and greafe mingled together, almoft halfe a quarter of an Intch thick, and by that they are known to be.Widdows.

\section*{Tbe Artificiall Cbangling.}

Painting being Univerfall, and without excep- Tbe Aulbor of tion among the Weft Indians; for if any of them the Defcription makethLove, he fhall be painted with red, or blue, \({ }^{\text {of Nova Fran. }}\) colour, and his Miftris alfo. If they be cia, lib, , glad ar any thing they will do the like generally, which is their expreffion of jolly bravery. But when they are fad, or plot fome Treafon, then they overcaft all their Face with black, and are hideoully deformed.

In Perfia the womens pale colour is made fanguine by adulterate complexion, and their round vels. cheeks are fat and painted. The common womens cheeks arc of a delicate dye, (but Art, not Nature caufeth it.)

The Grecian women, for the moft part, are Sandys Tra: brown of complexion, but exceedingly well fa- velss,lib. T . voured ; they cover net their Faces, (the Virgins excepted) unleffe it be with painting, ufing all the fupplement of a fophifticated beauty: And not without caufe; for when they grow old the moft grow contemptible, being put to the drudgery of the houfe, and many times to wait on their Children.

The Spanifh women when they are married, \(\mathrm{H}_{\mathrm{ow}}\) wel, Epif, they have a priviledge to weare high Shooes, and Familo to paint, which is generally practifed there; and the Queen ufeth it her felfe; which brings on a great decay in the naturall Face : For it is obferved, that women in Englandlook as youthfull at fifty as fome there at twenty five. This, faith Munfter, is to be reproved in your Spanifh wo- Munft. cormo men, that they now and then deforme their face \(l i b\), , 2 ? with warhes of Vermilion \& Cerufe, becaufe they,

\section*{Arificialfaite}

\section*{Ones.}

Cross

\section*{260}

\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\);} have leffe native colour than your French women; and indeed other nations learnt from them the ufe of Spaniifh paper.

The Ladies of Italy ( \(n o t\) to fpeake of the Curtezans) to feeme fairer than the reft, take a pride to befmeare and paint themfelves.

A Gcographer, fpeaking of Venice, faith, that it is thought tho one City againe is able to compare with that Gity for the number of gorgeous Dames: ais for their beauty of face, though they be faire indeed, I would not willingly commend them, becaufe there is in a manner none, old or young, unpainted.

It is obferved, that the Roman Dames had infinnitè little boxes, filled with loathfome trafh of fundry kind of colours and compofitions, for the hiding of their deformities, the very fight and fmell wherèof was able to turne a mans fomack.

Ovid.demedir. fac.

> Pixides invenies, Fo rerummille colores,

Nous erisel binc fomacho nausea facta meo.
And for the face ufed fo much flibber-fauce, fuch daubing and painting, that a man could noo well tell
_-.facies dicatur an ulcu?
May it a Face or a Botch be call'd?
The ancient Englifh ftained their Faces with

Johan. Bobem! ade noeribus gern: 40.3.

\section*{Tbe Artificiall Cbangling.}

Barbarous Nationssare feldome known to be con- tented with a Face of Gods making; for they are cither adding, detracting, or altering continually, having many Fucuffes in readineffe for the fame purpofe. Sometimes they think they have too much colour, then they ufe Art to make them look pale and faire. Now they have too little colour, then Spanifh paper, Red Leather, or other Cofmeticall Rubriques muft be had. Yet for all this, it may be, the skins of their Faces do not pleale them; off they go with Mercury water, and fo they remaine like peeld Ewes, untill their Faces have recovered a new Epidermis.
Our Ladies here have lately entertained a vaine Cuftome of fpottingtheir Faces, out of an affectation of a Mole to letoff their. beauty, fuch as Veness had, and it is well if one black patch will? ferve tomake勿
 their Faces remarkable; for fome fill their Vifages full of them, varied into all manner of fhapes and figures.

This is as odious, and as Senfeleffe an affectation as ever mas ufed by any barbarous Nation in the World; And I doubt our Ladies that ufe them are not well. advifed of the effect they worke: for the fe foots in

\section*{Black patches silo advantage \\ 262 \\ ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),} to Beauty.

Fire Faces advantage not beauty as they SuppoSe, because contraries compared and placed neare one arnothen, Shew their lustre more plainely; but because it gives envy Satisfaction, which takes pleas ur in defects, or by reason it takes away that aftonifbment, which inftead of delighting confounds; not that Imperfection can make perfeit, or that the defect can increase beauty, and therewith delight; for the fe pots in a beautifull Face adde not grace to a Village, nor encreale delight: they entertain it because they extinguifh and then renew it. Our naturall power is limited to a certain meafure; when the continued presence of the delightfull object doth exceed, the delight ceases, and to the extreame of what it can contribute it delights no longer; he that will renew his pleasure must begin with paine, and gout of the naturall ft ate to returne into it; Let bim looke upon the pots, then returne to behold the beauty of the face: And it may be Some of the more \(\int\) ubtill Heads, who Se heaving phanfies fill their Faces full of Such artificiall mole-bils, are aware that men define to find defect in thole things that are pleading to them, and that be rejoyceth that he hath found it, peradventure Seeming unto bim that be bath gotten command over her that bath it, and that he may reap, the delight of pardoning, without feeling the dammage of being offended. If Nature then, as the politique Marqueffe of Mabvezzi thinks may be foe doth, Sets us in the may to Seek defects, to bring ur, through the knowledge of those who have the defect, to the knowing of him that bath none; The befit improvement of this folly is to make the SeCreatares Serve for Inftruments, to bring us to Peke out the Creator; not only by what is perfect in them; but alto

\section*{The Artificiall Cbangling.}
by that which naturally wants perfetion, or is charged with artificiall defects arijingout of an evill affectation, and not as if they were totally perfect, who openly profeffe to ftudy imperfections, fimplyfamn upon, and adore them, as if we beleevied they were alfolutely perfect. And the like fober u.fe may the difcreeter fort of Ladies, who are not guilty of this fpotting vanity, make ufe of, when they bebold the like prodigious affectation in the Faces of effeminate Gallants; a barebeaded Sect of amorous I dolaters, who of late bave begun to rye parches and beauty-pots,nay painting, with the most tender and phantafticall Ladies, and to returne ly Art their queafie paine upon women, to the great reproach of Nature, and bigh difhonour and abafement of the glory of mans perfection. Painting is bad both in a foulc and faire womin, but wortt of all in a man; for if it be the received opinion of Some Phyficians, that the ufing of Complexion, and Such like fibber-labbers, is a wesakene fle and infirmity in it felfe, who can fay whether Such men as ufe them be Sound or no? it being a great difhoneffy, and an unSeemely fight to See a mass painted, who perchance bad a realonable goodnaturall complexion of his own, that when be bath by nature tho fe colours proper to bim, be Should befoot bis face with the fame paintings,or make Such flight reckoning of tho e faire pledges of Natures goodnefle eand embrace ucch counterf eit fuffe, to the ill example of others; fo that his face, which be thinks doth So much commend bim, thould be made of ointments, greafie ingredients, and labber-Saxces, or done by certaine powders, Oxe-galls, Lees, Latberings, and other Such fluttifh and beafly confetions. Forbefides that, they are effeminate actions, fitting only wanton menches,

\section*{Paintingan} old Traée.
合

\section*{\({ }_{264}\) Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
and light bus bives, they give occafion to men to murmur againft them, and breed a fuspition of baleneffe in the rileft degree, when they fhall See them thus davied over mith clity, and mbolly composed of those things that are only permitted unio women, who becaufe they bave not fufficient beauty of themfilves, borrow it from painsings and. varnifhings, to the great coft boith of their beal. \(h\) and purfes. Verily theje are they urbo do Something worth the pight of envious and foule difeafes, and invite the band of God to frike them rith deformity. But as for painting, it is no marrell if the Ladies of our time do paint themelves, for of a long time, and ia many places that trade hatb had beginning. This generation of Daubers having ever fought quarrels with Nature and forced Art, ber falle ferviants into Ballance with ber, fetting more by their falle face than they do by their true; So that thefe Face-takers Seeme to be out of love with themSelves, and to bate their Naturall Face, exterminating or out-lawing their own Face to pat on anothers. whofe curiofity was bandfomely taxed ly an Ancient mith th is Dilemma; If women be naturally faire, \(N a-\) ture Sufficeth them, and there is no reafon that Art Jbould pleasl againft Nature, or painting againft the truth: if they befoule by Nature, the painting rbich they lay upon them bewrayeth their foulenefs the more. Plautus iskes a foolith woman, wherefore Sbe corrupted wibl Eucuffes and artificiall waters fof aire a thing as the Face is, affuring her, that fhe could not poffitly exercife thofe Arts \(\int 0\) marily but that they will appeare, and continually fulminifter an occalion of judging; For the Latitant effect is supposed greater than indeed it is, which had not been \(\int 0\) much \(\int u p e-\)

\section*{The Artificiall Cbangling.}

Eted bad the not painted ber Selfe, Pythagoras therefore, in bonour of Natures forbad womese to paint themSelves, ordaining that they fbould be content with their naturall Beauty. Ere iong the Se adulterate Colours will moulder, and then the old maple face appears, which is Sufficiently laught at by all, befides the harme the paint hath done; for, that Face which w. 5 badenough is herely made nor \(\rho\) ?, there being a venomous quality in the paint which wrinklect the Face before its time, it dims the Eyes, and Elacks the Teeth; with falfe colours they poile their Face, and gaine nought but contempt and batred of their Hubbands. Have ye not Seen (Saith a reverend wit) a compleat beauty made rorse by an artificiall addition, because they bave not thozsht it well enough lefore? you fee it

\author{
Doettor Donne
} every day, and eriery mhere. If Saint Paul himelfe were here, whom for bis Eloquence the Lyftrians called Mercury, be could not perswade them to leave their Mercury, it will not cafily be left; for how mary of theri that take it outwardly at firft, come at lat to take it inwardly. Solornons caution therefore, Be not over righteous, may be applied to this fense, Be not over Faire. The great adiancer of Learning therefore, where be peakes of Cofmetique Medicaments, or the Art of Decoration, Saith, that this adulterate decoration by Painting and Ceruse is rell worthy the imperfections which aitend it, being neither fine enough to decsive, nor handfome enough to pleafe, nor fafe and wholfome to ufe. And this attempt is not only inconvenient, but very vaine and ridiculous; for, vobile bywalhes, paintings, and \(\int u c h\) Nibber-labbers, they prefume by the Miniflry of Art to overcome Nature, they faile in their Deflige; for

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
 Art, as experience teachetb us, cannot \(\int\) urmount \(N\) Nture, nor ty the moft exquifite and illuftrious Pigments come neare the native colour. For, the God of Nature will not permit a true and native cclour to be furpaffed dy a falfe and counterfeit. Nature cerily abbors \(\int u c h\) externall adientitious beau y ubich flows from Art, which being ab extra, confers nothing to the proper and intringzque end of ber worke; for, tefides the ufe and attions you flall find nothing in the body of man and its parts which is quid intrinficum, to wit, conferring to the end for which thofe parts were created'; and who would grant a beauty of this kind, he muft profefle that there is \(\int\) omewhat in the lody of man and risparts befides the zife or action. It is freely 60 nfeffed , there is in the body of Man Somewhat for ornament, which verily muft be a Naturall, or Phyficall ornament, fince in Art ornaments bare their end. By whicls youmay underfand, that attbough all the parts of the Body are not defigned to attion, yet they bave their use, becaule Nature bath made nothing invaine. The Cutiole of the Face bath. indeed no attion in the tody, but it bath use; for it feems (as Paræus ppeakes) to be given by the fingular indulgence of Nature to be a mur iment and ornament to the true skin; which providence of Nature the fe Artizans (or rather Curtizans) do imitate, who for to Seeme mere beautifull do Smooth and polifh it, the baudy trimming of which checke-rarnifh prowes but a loath fome naftineffes and is a complement more than Nature looks for at their hands, which to See is a thoufand pitties; for, your foule and worlt favoured women are not only thofe that do this, but even your faireft, and thofe that are moft lebolding to Nature, whothinke

\section*{Tbe Artificiall Cbangling.}
thereby to feeme fairer, and to make N ature appeare more lovely in Arts arefsing, begin this worke betimes in the morning in their bed, and finifo it at noone when the cloat is laid. So that I \(\int\) ay (and not wit hout reafow) That a woman the more curious (be is about ber face, the more careleffe about ber bouve, the repairing of the one being the ruining of the other, which makes even Guzmancryout, O filibineffe above all other filthineffes! O affrout above allother affroxts! that God beving givers thee one face thow fhould'ft abufe bis Image and make thy felfe another. Andit is a woonder (as my Lord Bacon notes) that this corrapt cuftome of Painsting hath fo long efcaped penall Laws, both of the Church, and of the State, which have bees very Severe against the exceßive vanity of cpparrell, and the effemisate trinsming of Haire. And the wonder is the greater how it hath efcaped Ecclefafticall Cenfare, firce all the Fatbers of the Churchbave frengly enveighed againft forged and feigned beauty, and this prantice of introducing other hewes than the bloud natarally affords; Avile thing it is faithone, thus to force and wrong Nature with Birdlime; Chalke, Daubing, and fuch Tralb, plainly marring all the beauty they have of Natare, growing foute with making themfelves faire: A grofs folly to chakge the naturall Beauty, and jecke ofter painting, the crime of Adaliery is in a manner more tollerabie, for there Chaftity is corrupted, and bore Nature is forced. Saint Ambrofe of fuch a one: Thou defaceft the features of God if thou cover thy Face with painting.

This Palliative Artifice which introducethanacquifite complexion to deceive the Spectatours Eys for a moment is aliogecber to be rejected by momer, epecially

Painecrs admonithed. cerersiod

\section*{268}
ctrifitiass. And Cyprian writs trult, Zot only de bab. Virg. Vixgins, juilb be, and Widdows, but all marriced momin are to be adinenifhed, that this worke, and facture, and plafme \(\operatorname{sug} 5\) to to be no manner of way adulicerated by yellow tincture, blackduff, or redpaint, or any otber Medicaments which corrupts the native Lineaments. And fifermards be faith, thoy offer violence to God when they frive to deforme and transfigure that which be bath formed, not knowing that cuery thing that is Gorse is the worke of God, and what cver is changed is thesworke of the Devill. Tbefephastaficall Correcters of their 2 aturall formes (as anotber faith) feeme to do nothing elfe then toreprebend the power of their. Maker, who as a moft wife Astificer buth fo framed and coloured them. A verggreat raphefle with fuch vaine impoftures to go about to correct and amesad that which Aug. Serionso be hath made and perfecfed. Foy as \(S 6\) Auguntin fait \(b\), his workes Jbould not feeme to be fuch unto thee if be trans formed Nateres, or in the Creation of any thing had ceverturned wibite into black, or black into white, when be faid, Let us make manaccording to out Image and Similitude, and yet thoudefircof to change that Face which God hath made, and thou wiltreforme

Petr, Herem. à Theod.in vit is foef. patr. bit is fect. palt. that which Ged hath formed in thee; If, as a boly Hermit, fonsefamous Painter, or Eimner, a cusning Mafter of his Art had with great care and diligence painted fome carious Picture, and brought it to its full perfection: And anosherresde Painter fbould come who Jbould raflhly put to his hand and prefume to correct and amend it, sow adding, now taking aw ay fomewhat, now chosning the fhaddow, and transferring thofe things which werc obfcure into cleare and lucid appearance, contrary to the precept of Limbing; He would Goth di-

\section*{The Artifciall Cbangling.}
furt the coustenasece, and render it void of al Grace. Would you not think when the Mafter reurned and faw what was dene, he would be mof justly angry, confidering how rude a Painter bad put bis band to that I mage which be had fo elabor at ely finifhed? In like manner yow may judge that God will be angry with fuch, who by vaine invention of Modells and adulterate Sophiftications foould dare to cerrect ard esmend that Image which the Divine Majefty batb fo abfolutely painted on thee. iT is tobefeared, as St Cyprian notes, that at the lajt day God will not acknowledge them for his Creatures, bus will exclude them from bis House and Court as ftrangers and unknown perfons unpleafing unto bim; they may juftly feare, that when he fees them fo deformed be -hould fay they were not the workes of bis hands, nor Creaturesmade according to his fimilitude, but to extibite the Enfigres and markes of the Devill, to difcover the workes and impreßions of his foule band. And indeed a good ground for this proteftation bad thefe holy men, for this Trade of Painting is reproved in the holy Books, and made a reproach by the moutb of the Propbets, as when Jeremy threatweth the City of Jerufalem, When thou malt be deftroyed ( \(a i t h\) be) what witt thou do, ore though thou painteft thy Face with Colours, yet fhalt thou trim thy felfe in vaine; for thy Lovers will abhor thee, and feek thy life. The Prophet Ezekiel maketh the like reproach to the Cities of Jerufalem and Samaria, which be comiparetbio two lend Harlots, who having fert to eecke ont men comming from far, and being come they bave waghed themselves, and bavepainted their Faces, and haveput on their faire Ornaments. The Queen Jefabel doing the fame, was. for all that caft down out of \(n^{2}\) Kin. \(9 \cdot f\).

Some Fucus allowable.
iN

\section*{270} ManTransformid: \(\mathrm{O}_{\mathrm{R}}\), window, and bare the puniShment of her wicked life.
ret we cannot fay, that it is abSolutely unlawfull to afc any Fucus, c乃ecially when any foul blemish doth disgrace the forme of modest virgins or Matrons, and we know Phyfitians are Sometimes constrained to Satisfies the defines of honourable Ladies, and great Perfons, whom, as Galen faith, we may not deny. And indeed Somewhat is to be allowed to women who are ftudious of their beauty, and desire a niter and certaine olendour of Countenance, and therefore cis her to repaire the injuries of aires, or any other loffe and damage that bath happened lo the Face, or wisest is wanting to the emendation of the Elegancy of the Epidermis, or skin of the vijage is no trefpaffe againgt Piety, but may be boncfly endeavoured by a Phyfitian, fince th is induceth so Fucuses, but restores the natur all niter of the Body upon whatsoever cause it is loft, and therefore it is granted to women especially, who fence they were formewhat inferiour to mes in prudence, ftrength of Body and fortitude, andother things, inftead thereof; ana: creon interpreted, fings,

> Natura donat illis;
> Decoram habere format
> Pro parmulifque cunctis, Pro Lanceifque cunct is; Nam flamma ceditillis Ferrumque, fig qua pulchraef.

And since Plato in Phxdro call Beauty the soft illsfrious and amiable of all things; and that a fire Face is illuffrious with a kind of Divine Forme; it is worthy

\section*{Tbe Artifciall Cbangling.} of prefrevation, ,end fatire refitutuion. And indeced it Belongeth to the correctivepart of Mediciuse to reduce - Superficies that is precernaturall; for, an inequality in the fuperficies belongs to Decoration, as when any \(\int p\) ot is in the Face fross che Nativity, it belongs 80 the corrector to make this fuperficies beautifull and to correat it; women who bave native fiots intbeir face, which the Moderss call Stercus Dxmo-Mont. medis: num, which proceed from a thin and adsrent blowd, par.z. cherefore it is tbe Office of the Correwor to correet tbole Jpots in them that have contracted them. But the praEEice of woman inthis cafe is not lawdable, nor agreeable to shecorrective Art of Medicine; for, your women in Jour. Cofmetique afurpations ufe only thofe things which confipate, refrigerate, ơreperca \(\sqrt{s}\), to removet hew from the Super fictes to the Center, wbereas they pould alfo ufe thofe tbings whichare abferfare and mandifying; But becaufe tbings abferfare and mumdifying introduce a fcurfe, women will not endure this way of Redserion to the nabnrall fatc of perfection. But as the sicedle \(\iint\) e - frumpito and afficisition of fuch artifice is abfurd, and no way pleafing to Nature, fo too mwab curiofiy in fuch matters is wang bt and reprovable. And to take in what agrave and learned Divinc hatb, in concurring Dr Donne with the purpofe of God in dignifying the Body; strm,20. we may exceed and go beyond Gods putpofe. God would nes bove the lFace mangled axd torze, but then he wowld wot have it varnifhed with forreine Cowplexions; it is tII when if is not onr ows bloud that appeares in our Claceks; it many do fonse ill offices of bloud, it may rempt; Gut it gives over when it Jhould do a good office of blowd, it cannot blufh. God would BOI bave ws disfogut omy Facc with fad Counienas-

\section*{Painting when finfull. \\ 272 \\ Man Transforvid: \(\mathrm{OR}_{\mathrm{R}}\),}
cesinfafting and other Difciplines, nor would bave us go about to marre b is morke, or to do bis laft work, which be hath referved to bimfelfe in Hearen, bere woin earth, that is, to glorifie our Bodies with Such \(A d-\) ditions bere, as thoughs we rould need no Glorification there. But concersing this kind of tranfgrefion azainst the bonefty and truib of Nature, or raiber the finfulnefle of it, Cajetan is of an opinion, that. as a noman may conserve ber naturall beauty mithout fin, fogbe may alfo preferve it by Art by adbibiting the vertues of Fucufjes, Pigments, and oiber painiings, So it do not intend an evill end, it is a firtion and vanity Somewhat excufable; whereas it is concluded a mortall fin for any to Sell fuch difguifing trafb to thole they know will abuse it for an evill end. And in this regard Some Divines will not allow \(\int 0\) much as palliation of any deformity in the Face which. Wath proceeded from licentiousneffe and intemperance, or that they Should be difguifed by unnaturall belps, to the drawing in of others, and the continuation of theirformer fins. The fin it felfe was the Divels act in thee, but in the Deformity that, follows upon the fin God bath a bandjand they that \(\int u p p r e f f e\) and Smother thefe bypaintings, and unnaturall belps to unlanfull ends, do not delizer themfelves of the plague, but they do bide the markes and infeat others, and prast le against Gods notifications of their former fins. The invention of ubich Alt of Palliation of an ascititious deformity againft Gods irdigitation of fin, is imagined one reafon of the invention of black Patches, wherein the French Shewed their mitty pride, which could \(\int_{0}\) cunninglyturne Botches into Beauty, and make uglinefle bandfome; yet in point of Phantafticalneffe me

\section*{The Artificiall Cbangling. \\ \(270^{\text {Mutians Face }}\) \\ Deformers.}

COOLO
may excuse that Nation, as baving taken up the faThion, rather for nece 乃ity than novelty', in as much as thofe French Pimples bave need of a Erench plaiter.
Among thofe who corrupt and deforme the Face fome account Muficiansthat play upon wind Inftruments. It is ftoried of the Goddeffe Pallas, the was
 times delighted in playing on the Cornet, till it hapned, that (one day) playing thereon for her pleafure, by a frantane River, the beheld her felfe in the water, and beholding thofe new and ftrange Faces, which fhe muft neceffarily make while fhe played, was afhamed of her felfe, and prefently broke the cornct in peeces. And indeed it was well done of her, it not being an Inftrumest fitting for Ladies, nor yet for men, except for thofe who are willing to deforme themfelves for pleafure or gaine. Omnes Tibicines infaniunt, ubi Semel afflant, avolat illico vultus. And therefore Alcibiades was angry wioh Flutes, becaufe playing upon them disfigured the Beauty of the Face; yet that peradventure hapned, as the Marqueffe of Malvezai well confiders, becaufe he fpoiled their harmony; playing lffe than was requifite, and

VocalMufique detormes nor the Vifage: cros

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} deforming himielfe more than he needed to have done. Yer he pardoas fuch a conceit conceraing Wind-Inftruments in a tender and wanton youth, And in a Court Phylofopher, a Politician, a Peripatetick, talking with Senators ańd Princes.

But zocall Muligue performed by Inftruments which'Nature hath inverated \(f\) (s delight, ought not to be fet at naught, for the fame, or peradventure no reafon at all, as it is by the Stoick morall Philofopherss For, the Wind-Mufique doth not deforme the Vifage, itreformes, yea, conformes it: and the zocall, which is correspondent to the bearing, altereth the proportion of the Eace, to conforme it to the Eye; the one requires \(\int\) etlednefle to be well looked upon, and the other receives its perfections from motion: one unfolds the Beauty of the Vifage, the other both laies open, and accompanies the \(\int\) peetneffe of the voice; where there is a found, Notion bath neceflarily proceeded, and the motion is with meafure, if the found be barmonious. Sometimes alfo it is voluntary, accompanied with the Head, Eyes, and Mouth; and with delight, thougb without neceflity, if it be with proportion. That motion which offends, produces no harmonious found, on doth not arcompinny it proportionably.

\section*{Tbe Artificiall Cbangling.
 anco}


\section*{Scene XVI.}

\section*{Nationall Monfroffties appearing in the Necke.}
 Etrus Damianus, Arch-Bifiop of Damianus Ravenna, and Cardinall, relates, bello de mirraso that Robert King of France married a Kinfwoman of his, by whom he had a Son with a Goofes neck and head, whercupon by a common confent of the French Bifhops they were excomunicated; the King compelled by thefe ftreights takes better Counfell, and renouncing his inceftuous Bed, entred into lawfull marriage with another.

Beyond the ftreights, of Magellan, Pigafetta reports to have feen men with Necks of a Cubit long, the other parts of their body being proportionable thereunto.

In Eripia, as fome write, or according to Lycofthenes, in the extreame part of Siricana, or as it pleafeth others in fome of the Valleys of Tartaria, there harbours a Nation of folong a Neck, that it wholly refembles the neck of a Crane;

\section*{Long gangrell necks inconv © 270 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),} afterwards in the top of the Neck there is a ferine Face, with the Eyes and Noftrils of a man, as alfo with a bill adorned with Gils like a Cock. Aldrozanduis (indeed) faies, it will more availe one to read thati believe this Relation; yet he denies not but there are halfe-men with a long Neck, and a ferine Face, do live in thofe Regions, their women being not fo deformed as the men, and they are faid to be very feldome feen. This Nation is carried with greao force againft their Enemies, and chiehly againfe the Tartars. Aldrov. monf. Aldrovandus hath exhibited the Effigies of thefe Hif.lib.I. Gangrell-Neck'd men to be confidered of by his Readers ; which puts me in mind of that ridiculous with of Philoxones, that grumbled at Nature for the fhortneffe of his Neck, who would have had the Neck of a Crane, that thereby he might have taken more pleafure in his meat, or as fome thinke, to obtaine advantage in finging or warbling, and dividing the notes in Mufick; which Cavill of Pkiloxones againft Nature, for nothaving refpeet unto the Tafte, or finging; in the contrivance of his Neck, is abfurd, and in the very D.Brownp seus foundation of the fancy to be condemned, as it is dodoxia. Epid. ingenioully obferved by the late Enquirer into
lib.7. cap.14. vulgarerrours. And if he vulgar errours. And if he had obtained this fooliib requeft, yet the juftneffe of Nature could not have fuffered him to have been a gainer by the bargainc; for, a long gangrell neck, which would bave made the head look as fet upon a pole, would by fuch an elongation, caufed a very inconvenient diftance between the braine and the heart; but the Epicurefurely had a more reach-

\section*{The Artifciall Cbangling.}
ing conceit, knowing that they are more greedy of meat, and have better ftomacks, who have a greatcr face from the mouth to the paunch.

That there are
Nations that have no Neck, Solinus affirmes. Pliny faith, that not far from the Troglodites there are certaine men that have no Neck. In the Province of old Port in the weft. Indies, there
 are men that want a Neck, my Author meanes that part of the Neck that is next to the Allantick Vertebra;; not that they are altgether without Neck, but they have but a little and fhort one; Neither are thefe Hiftories fo incredible, funce many have been borne without Necks. Aldrovandus hath exhibited the figures in feverall poftures of an Infant borne at Baf \(f l\) without a Neck, according to the relation of Lyco.thenes in the month of, Auguf 2 1557 . with the other members very well formed, only the Face was monArous, efpecially it was not eminent above the Neck, for it wanted that part. Aldroviandus hath alfo exhibited the picture of a monfrifique chlld, that look'd like Bacchus, which was an Embrion, to wit, an immature fruit of five months, wanting

Wations witha our 2 Necks. M30

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
a Neck and Forchead, but having a molt broad Face. Neither is it impolfible, as I have ellewhere faid, that men may live without a Neck; for it may happen, either by the conftitution of the Climate, or fome kind of Artifice, that the Neck may not appeare advanced above the Shoulders, and yet the Inftruments of Nature may performe their office in a nearer approach of the Neck unto the Body, which is the opinion of Kornmannus.

They that inhabit thofe Alpes which divide France from Italy, their throats are encreafed to that bulke and largeneffe, that both in men and women thofe gutturall bottles hang down even to their Navels, and they can caft them over their Choulders; and this is not commonly feen in the Allobroges Carinthians', Syrians, and Nations living about the Alpes, but it is alfo familiar to

Pabricius ab Aqua pernd. fome places of spaine. Fabricius faith, that fuch Tumours are frequent among the Bergomenfians, where the men and women all, for the moft part, have fuch great pendent bags in the fore-part of their Throats. Among the Rucantians, a people

Jonn. Stumpto lib. Chr, 10. cap:20.

Thopolaib. I: saj. 5 5: of Helvetia, now called Rhati, the Inhabitants, efpecially about the Town Ciceres, are troubled with the fame gutturall deformity. Neither doth this happen only in Europe, but alfo in Afia; for, the men there have fuch great wallets of llefh after a wonderfull manner hanging at their throats. But in Syria the women have their throats fo protended, that they calt it behind their back, as it Orel, in illy. Were a Sack or Wallet, left it fhould hinder their riso, Infants when they Suck.

\section*{Tbe Artificiall Cbangling.} This fwelling, or Throat-Dropfic, is occafined throas. by the drinking of crude waters of diffolved Snow, as moft Authors fuppofe; which although it be a reafonnot to be rejected, yet platerms to this platerus. Caufe addes the Seed, and the Faculice Formatrix: in the wombe, where they are familiar to any place, and that they are rather propagated from the Parents in their Children, the that they happen by reafon of any meat or drinke, or any other peculiar caufe ; which Sennertus thinke's doth iot feldome fall out fo indeed; yet the firft caufe feemes valid, becaufe it is obferved that they that come well into any fuch places, after they have abodethere a while, they contract fuch a water between the skin and rough Artery, which is called by Phyfitians Bronchocele, and Bocium Bociiventricof poculi imilitudine, from the fimilitude of a great-bellied drinking Cup.

\section*{} the Head.


\section*{SCENE XVII.}

Humerall, or Sboulder-Affectati-

Lycort.Append s.brens. proaitg. Furch, Pilgr.4. बaldirym ons.
 N the Ifland Taprobana, High huffShoulders are in Fathion, and Naturall.
The mymanami, a people in the weft-Indies, their Shoulders are higher than their
 Heads. whether thefe Nations are guilty or not of ufing Art to this purposes I Sball not conclude, although I balfe Sufpect fome concurrent affectations. My apprehenfion of this bufineffe I have already expreft in the Hiftory of the Acephali, which appeare to be the fame Nation.

In all the parts of Tartaria the men are broad(houldered, which being Nationall, is held there Thouldered, which being Nate not at firlt affected
ingood repute: And if it were

\section*{The Artificiall Cbangling.} and introduced among them by Art, yet in other Countries, where it is noted to be extremely affeEed, there hath been fome endeavour ufed to that intent, and where that hath failed, they have had recourfe to outward fupplements.

Concerning the Italians, Crefollime hath infor- Crefol.vasas, med us of their ridiculous affectation in this kind: Behold (faith he) what the improvident curiofity of men hath thought on, who that they might feeme Plato's, that is, broad-fhouldred, full, fquare, and fome what ferong, and mighty men, chey bumbaft their Doublets, and after a childifh,or rather, womanifh manner, adbibent Aralectides, ufe little Boliters or Pillows for to feeme morefat and comly, bolftring fo up their prominent fhoulders, as litrie women were wont to do of old, as ovid defribes the Cuftome;

Conveniunt tenues \(\int\) capulis Analectides altis, Angufum circa fafcia petus erat.
well, could the e men be Mafters of their wiff, yet it is a quefion whether it would pleafe their MiftrifCes: For, the wromen of other Countries,and among us, are not \(S\) o well affected to broad !boulders; for it is worth the roting, what nomen bjong wife lavieotferved, to wit, that men that bave broad Jboulders, for the mo st part, get great Children. Hence the Mother-in-Law of Forefus, a fruitfull noman, would not match ber Daughters to Platonique mer, by reafon fhe feared leaft in their Delivery they hould be endangered by reason of the greatneffe of the Child, which Foreftus bad of ten Seene to bappen, the broad Jhoulders dange-

\section*{fanronthoul 282 Man Transforvid: \(\mathrm{O}_{\mathrm{R}}\),}
crogo roully ficking in the Birth, the caule whereof Riolanus thinks to be difficult: whence yeu may See what sorke they make for the women, who endeazour by Art topurchafe thick and broad fboulders.

Narrow and
 contrated fhou'. ders were eftecmed fo proper to women of old, that they affected this compofure of the fhoulders, and as fome thinke, larnt it very diligently in their paleftra's as a great clegancy and beauty. Wherefore Terence, in the Defcription of a hanfomeflender woman, makes her to have demiffos bumeros, as it werepinion'd Moulders. Cocles the famous Philofopier reports, that he knew and faw fundry women in his time, which drew by Art, and through their beaftiall enduments, the Boulder-points io neare together, that they formed in a manncr the likeunto os rentris in the part behind, and they gamimed and beautified thefe with Cofmeticall waters. This Cocles alfo noted fundryItalians and fond French men, which he aptly nameth by that by-word Hermaphroditio that excreifed the like practice with their thoul-der-points; A matter which feemeth, in my opinion, incredible to be exercifed of any faithfull

\section*{Tbe Artifciall Cbangling.} Chriftian. But the Phyfiognomer feemeth truly Lef th. to utter what he faw and knew in Bononia, his own ants Country, and in fundry other places. The Maids of France, efpecially the more noble Virgins, their Right houlders are nighor and bigger than the Left, fo that among a hundred Virgins yourhall carce find ten which have their houlders handTome; the caufe
 whereof, Riolanus problematically offers at thus: Whether it be by reafon of the more valid motiin of the right A tme, whereby the Scapula is ditracted, and abfcedes, and grows prominent with he interjected Mufcles which raife it up, whether pecaufe the Lungs encline more to the Right fide han the Left; or whether it be that Nurfes when hey begin to teach Children to go, are wont to lraw them by the Right Hand: A thing to be ciratusper vell confidered of by them who would not have Neiremberg heir Children Crump-fhouldered.

Francif cus Heraandus in his Manufcript makes cport of certaine Nations in India who are II buncht-backe, crooked and crump-fhoulered.
Pp3 whether.

\section*{Crook'd-backe Nations. 284} craso


Whetber it bap pento them ly Nature or Artificall affectation I Thall not bere difpute; but qevily if this foolifh Cuftome of Areight - lacing mere a little more Epidemicall, and the ill effects of that Artificemore propagated by CuRome and inter changeable marriages of 5 uch giblous persons, the Corporall uprightneffe of our evest fature would in time be converted into crookednelf \(\rho\), and our Itraight Figure bowed into a nationall Gibboftite. For among the externall Causes of the Transformation of man, and a deformed iffiue, Phylitians jufly reckon the Hereditary or accidentary difeases of the Parents, fince by reafon of thofe, there follow many times monftrous produEtions: So we fee lame Childreia borne of lame Parents, and crookbackt of the Gibbous, and for this cause, often \(\int a d d l e-n o f e d ~ m e n ~ b e g e t ~ \int a d d l e-n o f e d ~ c h i l d r e n, ~\) Stutterers Stutterers, Dwarfes Dwarfes, and lame men a lame Progeny; for, the Sced proceeding weaker from the maimed part, it is no morder if they prove lame as the Parents were. Thus the race of the Ma-

Arif. 1 Generas. A8im,i7. crocephali were for a abile continued. Examples of th is truth there might be many produced. Ariftotle reports, that in Chalcedon, a Father that bad bis Arme marked mith certaine 乃ots, the Son gat by bim:

\section*{Tbe Artificiall Cbangling.} reprefented the Same, but with a confufed note. Among the people called Dakes, the Children ufually carry the markes, impriviced in their Armes, of themfrom unhom they are difcenaled, even to the fourth Generation. Bauhinus fpeakes of one George Hertz a Shoomaker, In libro de who boving the great Toe of one of his feet of an ex-Hermoph. traordinary \(\int i z e\), bis only Dughter bad the like great Toe, which wis then firft oblerved when be wis jealous of bis wife, becaufe he badlived many yeares with her, and had no Children by ber till then. And I knew one, who baving a thort little finger, knew all bis Cbildren to be bis by that earc-marke. It is alfo Seen, Saith Pliny, that Infants are at default of fuch parts as their Plin. Wat. Rif: parentsmiffe; jet it muft (with Pliny) be confeffed, \({ }^{\text {lib. } 7 .}\) that Children are not alwaies answerable to the \(P a-\) rents in every respect ; for, of perfect Fathers and Mothers, who bave all their Limbs, there are fometimes begotten Children unperfect, and poanting fome Members: And contrarixife, there are Parents maimed and defective in fome part, who nevertheleffe ingender Children that are found and entire, and with all that they fould bave.
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                        Scene XVIII.
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Strange Inventions of certain Nations in ordering tbeir Armes, Hands and Nailes.

Purch.Pilgr.3. lib.I.

Idem Pilgroq. lib.8.


N the Province of Cardandam, in the great Chan Tartars jurifdiction, the men about their Armes make Lifts, pricking the places with Needles, and putting therein a black indeleable tineture, and
 there Lifts or marks are eftecmed with them a great gallantry.

The Inhabitants of the town Alimamu in Malbada, have their armes and thighs Oakred and dyed with red, black, white and yellow,

In little Venice, by the Gulph of \(P_{\text {eria, }}\) the wo- Lindfoor., 2 : men, who are proud, paint their Armes and Breafts.

The Ægyptian Moores,both men and women, Purch.pilgr.e: brand their Armes for love of each other.

In Portugal little long hands are in famion, and accounted a great beauty in women; wherefore they ufe Art to have them fo, wrapping the hands of their Female Children from their Infancy in Cloaths, and
 binding them ftraight in with fillets, whereby they conftraine them to grow narrow, and to run out in length. An ingenious Gentleman, a Merchant, upon the credit of whofe Relation have prefented this affectation, affuresme, that Gentlewomen and Ladies of Lisbon have for the moft part fuch fmall hands, and that this tradition of their Artifice is there generally acknowledged. The Spanin women are noted to have the leaft hands of any women in the World, and it feemes probable to me that they have atchieved it by the fame Artifice; and whether they began

\section*{} affected. the affcetation to the Portugall women, or the Portugals, at the fecond hand of Tradition, imitated their practice, I leave to the Inquifitive Readers further inquiry.
pureh.Pilgy.2. The Abafjnes colour their hands with the juyce bib.8.

Herberts Traof a Reddifh Bark. vels. tawny colour, which both cooles their Livers, and makes them in War vitorious. The common women to thew they are fervants to Dame Flora, (in her daies a good one ) they illuftrate their Armes and Hands, their Legs and Feet with Flowers and Birds.

The Egyptian women love golden Golls, who
Profp. Alpinus lib. de plant. Egypt.6.13. of the leaves of Cyprus, an orientall tree, which the Egyptians call Elbanne, or Tamarrendi, make a Powdr, which they call Archenda: This they ufe for ornament to colour their hands and feet, tempering it with water, which makes a golden Tincture.
Purch. Pilgr.2: In Candou Inand accounted to Afra, it is the faaib. 9 . Thion to make the Nailes of their Hands red, this is the beauty of their Country; they make it with the juyce of a ccraaine tree, and it eidureth as long as their nailes.

The Turkes paint their long nailes ree. Sandys in his Travels faith, the women paint their nailes Mag. Gergr with a vellowifh red. Moginus faith, they infect their Haire, Hands, and Feet, efpecially their Goorg. Drau-Nailes with a red colnur. This Tinctu re of their \({ }^{\text {dius }}\) insompren. . Nailes, it feemes, is impofed after their Lent, at in Solin.memo. the Celebration of their Pascha, which in their rabilia Africr. Tonguc they call Bairam, when with great folemTonguc they call Bairam, when with great folem-
nity

\section*{The Artifciall Cbangling.} nity for three daies they daw be the nailes of their hands and fect with a ccrraine oilesalled by them Chra, which makes their nailes ruddy yellow. This colour fticks tenatiounly, and can neither be wathed or rubbed off; wherefore unleffe their nailes grow out new from the root, they alwaics appeare of that Rutilant colour, but off their hands it may be fooured with frequent ablution; the women imbue not only their nailes, but their hands and feet with the fame.

The Perfians paint their nailes party-coloured, Herberrs Tranwhite and vermilion: but why fo, my Author vetso cannot fay, unleffe in imitation of King Cymis, who in augmentation of honour caufed his He roes to tincture their niailes and Faces with Vermilion, fenfibly to diftinguifh them from the Vulgar fort, as did the ancient Brittaines in fight, to fhew more terrible:

In the Kingdome of Goer they paint their nails with yellow; and the nobler any one is,fo much the longer is his nails, fo that he is the beft Gentleman whofe nailes appcare like Eagles claws.

In ©alecut the women have the Nails of their fingers prominient colour'd, cut, and jagged round.


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\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}

Thele Nations who thus paint their Nailes, offend agaiutt the vertue of ornamentall Decorum, Decency, or reverence, in this unnaturall excels of care, being not contented with the naturall. beauty of the naile, and by their foolifh brave\(r y\), they obfcure the naturall light and fplendor of their nailes, which arifeth from that lucid and pellucid temferament of a more cleare fubitance, which prefents us in a glaffe the fplendour of the Lucent principle, and inward clarity of the vitall firits, wherein the ample ftudy of Chyromancy is converfant. The Egyptians to advance this fplendour were wont of old to gild the nailes of the Dead, as appeares by their Mummies: which Cuftome the women in latter times in the Orientall parts have taken up, who as an argument of a certaine beauty, gild their Nailes, as if Hipos. progn, they had heard Hipocrates, that it is, an ill Omen, Jib. and a figne of one like to dye, if their Nailes decline to a livid or obfcure colour.
The Guineans; who have long fingers and ftrong Purch, Pilg', 2. hands, fuffer their nailes to grow very long, it rib. 7. De Bry Rif. 3ndi
and the more prominent they are, they are efteemed more Noble; thefe they keep very cleanly with fcraping and rubbing, that they look like polifhed Ivory: Some of them let them grow as long as the joint of a mans finger, which they efteeme for a great ornament, for that caufe thinking themfelves to be Gentlemen. The Merchants that dwell within Land have good ufe of them; for that fometimes when they have not a fpoone by them, and that they unty their Purfes

\section*{Tbe Artifciall Cbangling.}
to weigh Gold, and wanting a fpoone to take out for hafte they ufe their long nailes, and therewith fut their Gold into the Scales, halfe an ounce at a time they will take out of fmall Gold like fand.

The Nayres, which are Souldiers and people Purch.pilgriz. among the Malabars, weare their nailes very long, \({ }^{\text {libo }}{ }_{10}\). whereby they fhew that they are Gentlemen, that being a fign of idle Gentility, becaufe the longnefs of nailes doth let or hinder men from working or doing any labour; which had been a better reafon if Nature had not fitted the hand for labour. But they have a more tolerable reafon, for they fay likewife that: they do it the better and fafter to gripe a thing in their hands, and to hold their Rapiers; which fome Portugals and Mefticoes do likewife, and hold the fame opinion with the Nayres, whereof there are many in India that let theit Nailes grow for the fame caufe, as a figne of a Gentleman, and one not ufed to fordid labours.

In Cbina fome of them weare Nailes of halfe a quarter and a quarter long, which they keep very cleane; and thefe Nailes do ferve them infead of Forkes to eate withall; the ufe of filver Forkes which our Gallants fo


\section*{\(L\) ong Nailes} \({ }^{2}\) great \(\mathrm{No}^{-}\) bility.


\section*{292 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),} much ufed of late was no doubt an imitation of this.
Sir Joh.Mand. Trawelsco Ior.

In the Kingdome of great \(C\) ane, it is a great Nobility to have very long nailes on the hands, and they let their nailes grow as long as they can, and fome let them grow folong that they come about their hands, and that is a great honour and Gen-

Griaiton of their manners: tility. In another Hiftorian Ifind, that they do all fuffer the nailes of their left hand to grow very long, and weare them of their right hand very fhort; and this wearing of long nailes is not without fuperfition, for they fay they fhall be taken up into heaven by their long haire (of which they are curious) and their great nailes. Yet thefe are the men who with much babling, brag, faying, that they have two Eyes, and that they of Europe have but one, and all other are blind.
Nearcha in Na* Nearchus faith, the Inhabitants at the River vigat.ad Indos. Thomeras have hard and Charpe nailes, wherewith they killed Fifh, and cut fofter wood, for they had no ufe of Iron) the harder wood they cut with fones.

Purchipilgr-20 \(\$ 6.8\).

The Abafines fuffer their Nailes on their fingers to grow as long as they will, like Cock fpurs, which alfo they fometimes cut from Cocks and fit to their fingers.

Idem.7ilgy.1: Sib. 2.

In a certaine Mland in Eight Degrees, as Sir Francis Drake failed from Nova Albion, the people have Nailes on their fingers of an inch long.

\section*{Tbe Artifciall Cbangling. 293 Long Nailes affocted by women.}

Among the \(T_{\text {a- }}\) puians the King is diftinguifhed by the mof long Nailes upon his Thumbes. His Kinfmen, and his other Minifters of War have long mailes on all their fingers except theirThumb, long Nailes among them be-
 ing accounted a moft comely and beautifull wearing; but to weare long nailes upon the powerfull Mafter-finger, is a Prerogative Royall, which yet is point of State in Turky, for the Grand Sig- Graves Defaro niour hath his Turnackgee Bafbaw, whofe office it of bis court. is to pare the Kings Nailes.

> They of fava weare long nailes.

The Cedrofiz, and Brafileans never pare their \({ }_{\text {Celius }}^{\text {Ind. }} 18\), Nails,but fuffer them to grow as long as they live.

In Cumans it is one of the points of bravery with the principall women to weare long nailes; De Bry Hip. A dangerous fafhion if taken up here with us. Ind.

In Florida (alfo) the women let their nailes grow long, fraping them on the fides that they Jacob.deMayn: become acute, but efpecially the men; for if they de Floridno can apprehend any of our men, in fixing their nailes in the Fronts of them, they claw off the skin, and leave them blind and torne.

I am informed by a Friend that hath been in

\section*{Man I ransfornid: \(\mathrm{OR}_{\mathrm{R}}\),} Perfia, that observed the Cuftome, that the Perfians wear long nailes, and that it is accounted with them a fign of Gentility; there long nailes are painted as you heard before; which nailerrites are fo considerable among them, that our Merchants that are refident there, conforme unto their cuitome, which my Friend observed in one Matter Hunnywood an Agent there for the Eaft India Company.
"To defend the Dignity and Majesty of Nature in the increase of Nailes, Galen Saith, because either with Scratchings, or other actions the ends of them weare away, Nature bath allowed the fe parts only a power of continuall encreafe, although the whole body hath left off. to be encreafed. Not as other parts in all the dimentions of length, breadth, and profundity, but in length only, other new niles: alwaies growing under the old, and driving for ward the old. Neither was this inftitution wain, but in \(\int\) upplement and reparation of the decay of nailes, by which device the conf ruction of the nails was brought up to the bigheft pitch of Natures Providence, whole will, verily, in commending the providence of Nature is commendable. Butllmusgoes abetter wo y to defend th is notable provision of Nature, affirming that her ineffable wifdome had no reset in giving that power to the Nailes, to any thing imperfect, but rather very perfect ; for, th is argument is referred to marne the naturall Joule that it gould not be loath or afhamea to descend to conform and take care for the Body (alSo; which admonition and defcention doth not only elevate the forces of our Soule, but rather very much increaf them: for The collects this, admonitbed by fuck an ex ample, (for the is rationally,) If I mut defcend to th

\section*{The Artificiall Cbangling.} Body, why fhould I not alfo afcend to bigher things? Tbis agitation of the mind about corporall parts, and the ever-grewing nailes, makes the Soule more boldly and ventrongly to reflect upos it felfe, and to invefigate better things. Wherefore thefe parts and motions of the fonle, to conjerve them, may be afimilated to fin, which fonectimes becomes profitable to che tranfgrefour: So we compare thefe monffers cje time and place to fins, for they teach the utility and commodity of the naturall worke. We tremble to pronownce axy thing in Nature to be befides Nature: but this meceffo. ry care about the perpetuall incremeent of wailes we may affirme to bring many commodities to mankind. Hiupger is the beginnivg of our consemplation, which bap. pens by reajon of the dijipation of thofe things which conflitute our bodies, being occult, and a thing which efcapesthe reach of our Senfes: who ever condemned this Hwnger ? mone ever; becaufe it is the worke of 2 ature, woorking naturally, and admonifbing us of alition, and the worke of the Nutrative factily. Hunger would not bappen unlefet the parts of the Body did decreafe, the Sence of which decrement when it comes upon w, is called Hunger; the perpetuall incremext of the Naites is correpondent to the decrement of Hunger; for, as Hunger admonifheth us that jometbing is to be 1 as ken, that the dijsipated fubftanse may be repaired: In like fort this increafe of the Nailes pats us in mind that we maxf detract fomew bai that thefe parts may be cownmoderase to tbe operation of Nature, and no way hinder or difturbe ber; for, when the extravag ant nailes grow too long, by tbat importane accremint, they binder the sops of the fingers if mex be to ufe themapposinsployment. Tbefc. Ketions thers that are jo wnpolitick,

The reform: ing of the Nailes a no blecare. blecarc.

\section*{\(29^{6}\)}

\section*{Man Transfornid: Or ,}
'may: jufly be called witd men, of a fordid dißpofition, from wlence perchance the appellation of Secordes is derived; for they garry thofepartswith thessfelves, which come to be rejectedwith fordidthings andrecrements: Thefe therefore, who are fo Saluege and far eftranged from bumane life, not 10 abbor the fordid: ioleration of their growth, which very wsuch difpleafethus, when by any neglest they gaine an extravagant and claw like a pect , barve litile care or repect of their onn bodies: N.ot but that the increment of the Nailes. is wery. satarall, and the care of the fe (though fmatis things) is in very Nature; nay, the care of thefeparts is more noble than the care of our nouriflament, face the care of them appertaises to reafor, and to the practick Intellect; and by how mucb the practick Intellect is more noble thas the nutricnt soule, fo mucb to a more mobleorder doth the care of the Nailes in conforming Shems 10 the Liaw of Naturc appertaine. And this care is foproper to man, that it hash its verteses and vilce, which yet is very difficult to be under flooal by common wies. For as che Advancer of Learning faitb, it baib parts Civill, and parts Effeminate; For, cleamne (fe and the civill beanty of the body was svor efficemed to proceed from a modefty of behawiour and a die revirence in the firfe plase towards God, whofe Creatures we are, thentowards Society wherein we live, and then towards our felves; whom:ne ought no leffe, nay mush more to revere than we do any others. Now, the Nailes are exiftent parts mbich almaies (almeft) grow; and wben they in cur fucb an excefs of in increafed quantity, they do but binder the operations of the hursane Sowle, and when. they declise frowitbeir proper Mode of quantity, and increafe firtber, the Dedwaion and Muderation of theie

\section*{The Artificiall Cbangling.} Excrefcency to a juft extendure, is to the benefit of the Intellect that imployeth them; this is called Cultus: the vice of this denominated vertue is Squalor, the other extreame is Delitium, nomine ficto, non fictitio. Alibough this be accounted in the Roll of Vertues, it is yet diftinguifbed by the calculation of Sex, Age, and perchairce inftitution of life. Now the Organs of the practique Intellect are to rectifie and regulate the excrefcent, Supercrefcent, and ever-crefcent parts; for, in all parts there is an appointed end, a certaine commoderation of the quantity of parts to the actions of thems according to the ficulties ufing the Organ in the Body. Neither are Nailes extra hominem, unleffe incarkaffes and thofe buried: 'And their continuall increafe in man is an Argument of a Divine Nature, a prerogative in which beaff cannot participate, and teacheth us charity to our Bodies. The neglect of this charity proves not only an inconveniences but as Some thinke, long. Nailes is afin, to aroid which Adam in the eftate of innocency in Paradife, before Inflruments of Iron were found, perchance bit bis Nailes: Yet furely in the ftate of I pnocency bis abode in Paradife was fo fhort, that no inconrienience could bappen unto bim this moay, nor any neceffity enforce bim to cut bis nailes; although be bad too juft a caufe to bite his nailes afterwards. Verily it is olferved that Nature in the Nailes bath Jhewed us as a I, an of amputation, whilest in Children, wben they grow long, they nat urally fall off, untill becomening barder, they cannot be So commodioufly Separated by Nature alone. And therefore by no worfe. Law of Nature do we cut our Nailesthan our Haire, leit they fhould grows into as odisous and booked curvity. unnaturall fovens

\section*{Therefreo the 298 ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),}
crond therefore are they who never pare them, and very little bave they to fhew themselves Gentlemen who bave nothing but long nailes as the Crefts of idle Gentility.'T is true, the nailes do decrease and weare by labour, and idleneffe no way arrefls their encreafe, according to the dotrine of Galen, which the fe mens fancies approve. And therfore the olSeriation is not \(\int 0\) Subtile (as Mercurialis notes) which Cardan ppeakes of in his book de fubtilitate, to wit, that he \(\int\) aw one who all lis lift \(\rightarrow\) time bad no need to cut bis nailes. For, the Rufticks and moft of your bandicraft-men never pare their nailes, becaufe they weare away of their own accord in their working; yet the end of their perpetuall growth is not to repaire their decay ly working, fince if men newer worke yet their nailes grow. The Nailes (againe) bave that order among the fimilar parts of the hand, that they are wot in the number of them that performe an action, but of thofethat are fukServient, for they mere made for the better apprebenfion; their fcituation and hardneffegives them this. And therefore the otber reafon of the Nayros, Portugals, and Meftichos, who were them long for the better griping and holdingfaft their Rapiers, may better pafje, fince there is Some allomance to be given to men whofe profeffion may be advantaged by a more extravagant extent of. the Naile. But for women to nourith long Nailes as a beauty, is a ftrange Solecifme, and a greater breach of the Law of Nature; efpecially fi dantur ungues fexuales, as fome bold in the Affirmative. Nature as. Galen obferves, allows frong Nailes only to them that have ftrong Teeth, becaufe ftrong nailes anf wer to ftrong teeth;and So upon the contrary; Plato therefore writes, that the Nailes meremade Notx gratia,

\section*{Tbe Artifciall Cbangling.} for a figurative token; For fince man was among mild Creatures, either because be bath reason, which much conduceth to manfuetude, be ought not to bave frong nailes, fince be bath not ftrong Teeth; much leffe hath that impotent Sex any colour of pretence to long and frong nailes, fince the nailes were never interaded as weapons of offerafive fcratching, either in man or woman. Alcibiades (as the Margueffe of Malvezzi well olferves.) conteriding with another Boy, makes uSe of his Teeth and Nailes, peradventure to Jbame bim whom be could not burt, and keing not able to ftrike nould marke bim; his enemy taxeth bin for being womanitho to fight with fuch inftruments as wiere not given bim by Nature for that purpose; \(H e\) glorieth to be Lion-like. Nailes commonly Serve men and beasts to cover the extremity of Veines, Sinens, and Arteries, that the naturall, animall, and vitall jpirits might not evaporate that way; they allo Serve many bealts, in particular for offeraive and defenfire armes. If Nature doth not purge the bumours by convenient waies, it is either too weake, or too much oppreffed; if a man vents bis wrath with unbefeeming wiapons, either bis rage \(\int\) welling too bigh makes bim mad, or his weakneffe cats him down. The shape of the mouth, the fcituation of it, the weakenefle of Teeth, are all evident figns that Nature did not place them there for bis defence: And who will imagine the nailes to be mans armes, feeing that when be will fight be bides them, and wherewts other Creatures ftrike with an open paw, he only fights with aclofed fif? But fince they weare them for a beauty, it may be they bave Some Sach like conceit as Ariftophanes puis upon the Pbilofophers, who kept theirnailes unpared, noi for
\[
\operatorname{Rr}_{3}
\]

Montrofitice of Armes. crobs

\section*{300 Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} miferalleneffes that they would not part with the paring of their nailes, lest with the parings of their nailes they Sbould lufe and communicave Some portion of wifdome diffused throughout their. Limbs. So the fe conceited women Seeme too loath to part with this dangerous piece of affected beauty, lest perchance they Thouid lo se fo firme and precious a particle of their delicate \(\int u b f t a n c e\), or want too opportune a weapon fitted Ey Art, to nreake their impotent revenge, upon any prozocation of their Cat-like valour.

Many Monftrofities and depraved conformations have appeared in the Armes and Hands; and many have been borne without Armes: Neare Ef-
 an Infant with one Head,foure Eares,foure Armss and as many Feet.

Anno Domini 1389 there was an Infant borne, having foure Armes, and as many Legs, wholived untill he was baptized.
patzus oper. fuor l, 24.6.2.

Fovianus Pontanus reports, that Anno Domini 1529.the feventh day of January, there was feen in Germany a Male Infant with foure Armes, and as many Legs.

On the fame day that the Venetians and Genuer. ramededem lib. s. 9.4. fians entred into a League, there was borne in Ita- ly a Monfter with foure Armes and foure Feet, endowed but with one Head; which being baptized lived fometimes after; Jacobus Rueffius the Helvetian Chirurgion declares, that he faw the like, but who had over and above, the Genitals both of the Male and Female.
yuloobequers.
Tit.Graccus, and M. Juventius Confuls, there were boys born with foureHands, and foure Fect.

\section*{Tbe Artificiall Cbangling.}
P. Craffius, and O. Scevolabsing Confuls many arnes. was a Boy borne with three hands, and as many 1 dens. feet.
M. Marcellus, P. Sulpitius. Confuls, there was a idem. Boy borne with foure hands, and as many Feet.

At Venafrum there was a Boy borne with three Jac, Rucff. l.5, hands, and as many Feet. Some other Hiftories of de conceppr.ex fourefold Armes we paffe by.

But thefe are hardly to be accounted Monfters who have fuch a Multiplication of Armes, becaufe there are many Nations who appeare with fuch a Brachiall Redundancy; for, the Portugals failing Lyeolf. instue: in the mid way to Calecut. (where the Dog-ftar Hiforia. cannot befeene) they found in a certaine Ifland men provided with two Armes, and as many Hands on the right fide, with Affes Eares, and a Mans Face, who run like Harts. And we find it recorded in the Acts of Alexarider the Great, King Idemi of Macedon, that in India there were men endowed with fix Armes, and as many Hands, who all their life time incur no ficknefle, which was believed to be another fpecies of men.
C. Valerint, Mo Herenniur Confuls, a maid Julablequers. brought forth a Boy with one hand.

Salmuthus fpeakes of a Boy who altogether Salm.obser. wanted his Left hand, in place whercof tie ob-centan.0bf. I5. tained the fore-foot of a Cat, a miferable Spctacle.
P. Africanus, and Lalius Confuls, at Amiternum Idem. there was a Boy borne with one hand and three feet.

In Tartaria there is found a Nation that have but one Arme, and ore Leg and Foot, of whom

Men wixhout Armes.

\section*{302}

\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),} you may heare more in the three and twentieth Scene.

Many alfo have appeared without Armes. And even now while this Impreffion of mans Transformation was working off, there was publiquely to be leene a young man borse at Hagbourne, within foure miles of Abbington, whofe name is Iobn Simons, born without Armes, Hands, Thighs,orKnees; who had no joint in hisKnces, but one continued bone from his Hip unto his Foor; not in height above three quarters of an Ell from head to toot, and yet from the waft upward as proportionable a body as any ordinary man wanting his Armes, and from the wafte downward not a full quarter of a yard in the Twift; He is about twenty yeares of Age, he writeth with his mouth, he threads a Needle with his mouth, he tyeth a knot upon thread or haire, though io be never fo fmall, with his mouth, he feè deth himfelfe with froon-meat, he Shuffels, Cuts, and Dealeth a pack of Cards with his mouth.

An obferving Divine, a Traveller, and friend of mine, told me upon occafion of Difccurfe of this armeleffe man, that he faw in Cheapfide London, but few daies before, a child that was borne without Armes, and had two little hands, which it could move, ftanding out of its fhoulders, a poore wo man had the child in her armes, begging with it. T.Gracchus, M. Iuventius Confuls, at Privenun Iycot. \(1 . p r o d\).

\section*{or oferit.p. 141} (x) Rom. Hifior. com. ad lib.3. Tech.Galeni.

\section*{The Artificiall Cbangling.}
man (who was then alive) who had neither hands nor feet. Anno 1591, February 8th. there was a Fe- Incrut. Autbor. male born at Strausburge who wanted all her fingers both of her hands and feet, and lived to the ninth of \(I_{u l} y\) following. It is not omitted by. Dion, how that among other prefents fent from Dios. the Indians to Auguflus, there was a little youth without Armes, who yet with his feet performed the exploits of hands; for he could bend a Bow, fhoot an Arrow, and moreover found a Trumpet. We have feen, faith Alexander Benedictu, a Alex,Beneciito woman borne without Armes, uling her Feet for hands in fpinning and fewing. Simon Majolus re- Sim. Majoluso ports to have feen fuch Creatures often in Italy. The Learned may find a world of fuch Hintories in Skenckius and Aldrovandus; And the recompence of this errour (as they call it) of Nature, in a Brittifh woman, in Tulpis, and in Lotichius, of an Engliih and a Dutch woman Atrangely recompenced; in as much as fome admiring the won-libi.6. 6ap. 2. derfull dexterity of men of diftorted, lamed; or Tulp.obfer: med.l.3.c.54. dibilitated members, or who are altogether deprived of them, how they for the moft part ufe other members befides their office they were ordained for, have thought one might fay, confidering the force of Cuttome, which is another Nature, that perfection did not confift in the diftinction of members, but in their continuall ufe.

The ordinary Complement with Nature upon fuch occafions, is, That Her unfearchable induftry, as it with great wittineffe appeareth every where, yet more eminently in thofe bodies

\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} wherein as 'twe re: unmindfull of her charge or bufineffef hath fruftrated of this or that member, which errour, as it were, with fome thamefacedneffe ibe abundantly recompenceth by a munificent liberality.
Plin.Nat. aif. Somemen there be that have fix fingers upon. iib.11.cap.43. one hand; Pliny reports, that M. Curiatius, NoGel.l.15.c. 24. bleman of Rome, had two Daughters fo handed: de peetis, \(\mathrm{c}, 65\). whereupon they were Surnamed Sedigite; He fpeakes alfo of one Volcativi, who was an excellent Poct, who had fix fingers to one hand, whereupon he was Surnamed Sedigitus.
Haly kbod: Haly faics, he had often feen a finger added. c.omoad.lib.3. Tacobus Rueffics records of fome that are borne Tect,Galen. num. 177 Jac.Rueff.de having twelve fingers upon his hands.
concept.generat. There was a monftrous Boy; about fifeene bomin. lib. 5a yeares of age, Icenat Arelat, Anno I561. in the Valer. Lib: a. month of Iulys who had fix fingers on each hand, ratervez. but in his Left hand the ring and middle finger were jeyned together without any fpace at all betweene them, this Boys hands were broad.

Corus the Chyromancer, and \(H\). Vuolfits affirme that they had feen fuch.
Franc. Joh. Pof.ad Schenck, datis faies, he faw an honeft Matron with fix fingers on obferv. a hand, who brought forth a Son who had as ma-

Aldromenft. Hif. ny fingers.

Aldrovandus was informed from men worthy of credit, that lately in the Country of Ferrara, viz. Anno 1579. on the twenty fourth day of \(I u l^{\prime} 5\) about Evening, there was a monfter borne with foure Armes, every of whofe hands were bounded with fix fingers.

Salmu-

\section*{The Artificiall Cbangling.}

Salmuthus faies, he knew a certaine Counfelcrano lours Daughters of Leipjick, who obtained fix fingers on either hand, one was taken off from the right hand, but there remained alroof more deformity than before, this maid alfo was leffe handy about any bufineffe, on which occalion 'twas doubted, or made a quary, after what fort therefore in our Bibles the Giant of Gath was repor- \({ }^{2} 5 \mathrm{~mm} 2\) rio \(^{\circ}\) ted to be Aronger than others, in refpect of his fixe fingers on his hands and feet. Since according to Pliny, looke what part is more than ordinary plin.6. \(\quad\).c. \(55_{0}^{\text {: }}\) by Nature in any living Creature, the fame ferveth to no ufe. As for example, the fixth finger in a mans hand is ever fuperfluous, and therefore fit for nothing. Yet Calius faies, he faw in Bononia a certaine poore Plebean, who had fix fingers in both hands, inferted between the Eare and Ring finger, anfwerable in greatneffe to the reft, being befides movable, and accomodated as is wont for every ufe, his hands were of a remarkable breadth, there being nothing befides that was leffe comely. Which he was the willinger to take notice of,that we might know, that it is no judiciall Statute that thofe parts that are genate, or more than ordinary by Nature, are unprofitable, and of no effect. Certainly the hand of man confifts of five fingers, and if any thing arife in the body which exceeds the number appointed by Nature, it ought to be referred to a Difeafe which confifts in number of parts, and if that which redounds appeare in the naturall thape, as a fixth finger which hath bones and nailes fomerimes doth,it denotes a fuperabundance of profitable matter, although it is very

Nations without Hands. cránd

\section*{306 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} feldome feen chat this fupernumerary redundancy doth advantage any.

But what is more wonderfull and worthy of
Odor. Pofer. Kornman. de Mirac.vivo. rim. a further enquiry; is, That there is a Nation that wants hands; a great many of which un-handed monters are to be feen in the Pallace of the great Cham. The fad condition that a Nation muft
needs be in who wants this Inftrument of Inftruments the Harid, makes me reflect upon a rapture of our Chirofophy:

What were the world without a hand? whose force Like the first Mover's moft impetuous cour \(\int e\) Sets all the Orbs of Trading, and the Spheares of Arts into their myficall Careeres; whofe ftanding ftill, would as prodigious proves As if that the firlt Mover fhould riot movie. For upon the Ceflation of the Hand All things would be at an exsforced ftand: Down goes all Staples, and that free Commerce which entertaines the bufie Univer \(\int\) : Endearour ftruck, as with a Sudden dampe, would bring on Trade a univer \(\int\) all crampe; For, Tr affique rould but bave poove empty veines, All Manufactures ceafing with theirgaines. Friendfhip nould faile, and Charity grow cold. -And man to poath and idlenfle be fold; And so mould bavie, ly baving nought to do, More bufineffe than be well could turne unto.
- Man naturally both commeth in, and goeth out of the world empty handed; yet I faw in Liondon the other day andialian, one Francis Bat-

\section*{Tbe Artificiall Cbangling.}
talia by name, about thirty yeares of Age, who was borne with two ftones in one hand, and one in the other; who as foon as he was borne, having the breaft offered unto him, refuled to fuck, and when they would have fed him with Papp, he utterly rejected that alfo, whereupon the Midwife and Nurfe entring into confideration of the ftrangeneffe of his birth, and refufall of all kind of nourithment, confulted with fome Phyficians what ohey thould do in this cafe: They when they faw the Infant rejected all that they could conrrive for nourimment, told the women, that they thought that the Child brought its meat with it into the world, and that it was to be nourifhed with ftones, whereupon they wirh'd the Nurfe to give him one ftone in a little drinke, which he very readily tooke into his mouth and fwallowed down, and when he had fiwallowed all the three fones, andbegan to want his hard-meat, the Phyficians advifed the nurfe to get fome fmall pebles, as like thofe which he was borne with as they could, with the which kind of nourifhment he was brought up, and now in this ftone-devouring-age, le't pebles fhould be too plentifull and cheape, he fubfifts here among us with the fame kind of aliment. His manner is to pur three or foure ftones into a fpoone, and fo putting them into his mouth together, fwallows them all down one after another ; then (firft fitting ) he drinks a glaffe of beere after them, he devours about halfe a pecke of thefe ftones every day: and when he chinks upon his fomack, or Thakes his body, you may heare the ftones rattle as if they were in a fack, all

Glafe Devou: rers.
crons

\section*{308 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),} which in twenty foure houres are refolved, and once in three weekes he voids a great quantity of fand by feige; after which digettion of them, he hath a frem appetite to thefeftones as we have to our victuals; and by thefe, with a cup of Beere, and a pipe of Tobacco, he hath his whole fubfiItence; He hath attempted to eate meat, and bread broath, and milke, and fuch kind of food, upon which other Mortals commonly live; but he could never brooke any, neither would they ftay with him to do him any good. He is a black fwarthinh little fellow, ative and ftrong enough, and hath been a Souldier in Ireland, where he hath made good ufe of this property; for, having the advantage of this ftrange way of alimony, he fold his allowance of provant at great rates; for he told me, that at Limbrick in Ireland, he fold a fixpenny Loafe, and two penny worth of Checfe for twelve fhillings fix pence. It feemes the fellow when he came firt over, was fufpected for an Impoftor, and was by command of the State fhut up for a month with the allowance of two pots of Becre, and halfe an ounce of Tobacco every day, but was afterwards acquitted from all fufpition and deceit.
Luff. Stbol. This ftone-devouring Monfter, and belluo lajiscintoz,6wrat. 69 dum, may be compared to him whom Lajitanus faw at Ferara, who did eate hides, potheards, orbroken glaffes, and concoct and digeft them, in fo much that all men called him the Oftrich, a bird of a wonderfull nature, to concoet things devoured without any difference. Bur moft refembles Felis thatade Effor.prope 135 that Begger-boy whom Platerus Speakes of, Iiving

\section*{Tbe Artificiall Cbangling.}
by a miferable and horrid gaine, who for foure farthings would fuddenly fwallow many fones, which he every where met with by chance in any place, though they were as big as a walnut, fo filling his belly, that by the collifron of them while they were preft, the found was openly heard; yet neither he, nor the ftone-devouring Caftillian, which Abrabam è PortaLeonis (peaks of too,are any way dialos, de to be compared with him for his rare faculty of Akro: concoction.

\section*{SCENE}

\section*{Long Resatto} affected: sxy


\section*{Scene XIX.}

\section*{Pap-Fafbions.}

Purche Pilgr,2. tib. 7.
 Hey of Malve in Ethiopia, have loathfome, lovely, long Brefts; for, the young women if they be twenty, or twenty five yeares of Agesthey have their Breafts fo long that they reach downe upon their Waftes, and this they take for a goodly thing, and they goe naked to fhew them for a bravery.

The Egyptian women have fuch great Breafts; it being almoft incredible what fuvenal writes of them,fuppofing it to be naturall unto them;

Quis tumidum guttur miratur in Alpilus? aut quis In Meroem crafjo majorem infante papillam? Nempe quod bic illis natura non omnibus una.

The People within the \(M\) ain of South-Ame rica, called Camucujara, have Paps that reach un. der their Wafte, and necre even down to thei Knees, and when they run, or go fafter than or dinary

\section*{The Artificiall Cbangling.} dinary, they bind them about their Wafte.

In the Kingdom of senega, the women about the feventeenth yeare of their Age have their Breafts forcibly drawn out by the men, who tye à rope about them for that very purpofe, fo that they fag down to their
 Belly.

The Azanegi magnifie very fat and grofe wo- Munft. Cofm. men, efpecially thofe who have longer Duzs, and lib,6,cap.so. which hang penfile from the Brealt, and therefore the men there ufe the fame violence as the \(S e\) negans do oo their women, to ftrecth them out to \({ }^{\text {Aloyr.Cadame }}\) the meafure of their Fancy, infomuch as when they have once borne Children they grow longer, and more ugly and filthy to behold.

The women of Mexico fo love to have great Montaign: ; Dugs, that they ftrive to have their Children fuck \(E \int_{\text {al }}\) lib,, , over their fhoulders.

In the Inland Arrobon, the Nurfes have fo long Du Pegr. Hifo Dugs, that they caft them over their fhoulders. Ind. Oriens.
The WVomen of Guinea, when their Children Purch.Pigr, 2: cry to fuck, they caft one of their Dugs back ward bib.7. over their fhoulders, and fo the Child fucketh as it hangs.

The proporis on of the . \(3^{12}\) Breats: \({ }^{\text {mi }}\)
6) 5 Lythgough ix bis Traustso

\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),}

So alfo do the Irifh-women at this day, whofe Breafts (as one faies) were fit to be made money bags for Ealt or Weft-Indian Merchants,being more than halfe a yard long, and as well wrought as any Tanner with the like Charges could ever mollifie fuch leather.

The Breafts the fore bouses of milke refemble a halfe Bowle, they rife the breadith of \(t\) wo fingers high, when maid's begin to bave their Cour \(\int\) es, and when they are full ripe and grown marriageable, they. Swell \(\int_{0}\) that they may be cozered with the hand; which Ariftophanes cals \(\mu\) iniace, the goodly apples of the Breaft. And left the heavy Breaft foould flag down too low, because a woomangoes alwaies upright, they are knit and tyed by their whole Bafis or Bottom to the bonie part of the Chest. A fault therefore it is in the somen of Ireland, and others who never tye up their Breafts: but they fin with a bigher band againf the Lapp of \(N s\), ture who forcibly endeariour to breake thefe bonds ly drawing them out unto a monftrous and ugly greatne \(\int s_{;}\) for by this. Artifice the convenient figure and decent magnitude of the Breafts, mbich fhould concur to their naturalconftitution as it was, from wbence their elegant beauty foowld arife, and the Breafts become mot apt:

\section*{The Artificiall Changling.} for the generation of milke, as baving a moderate beat and excellent conformation. Let them that will extoll great Breafts like udders, because they generate a great deale of milke; yet it is better to bave a mediocrity. then Such a Supertluity of milke, which if retained is eafily corrupted in the Breafts, and bence great Dugs are more obnoxious to inflamations and Cancers, and being befides loofe and moit, they cannot retaine that temperate beat, nay, not only. by this perverfics or deftruction of the naturall and convenient forme arad magnitude of the Breafts, and decent figure is this arganicall part rendred deformeds and extended beyond its just extuberancy which is accounted beautifull; but this goodly Sagging. Dugs, a Pap-falbion wobich they So affect is to noendounless to make their children more faddle-nofed, which is the ufuall inconvenience that attends them who Suck Nurfes with over-great laxuriant Breasts, (and wobich it may be is the interition of this pratice) and by preading over the whole region of the Brealts, and froagging down Sometimes lower, there follows one incontenience not yet reckoned, for by their extravagant expatiation and bulky weight they prove nolittle binderance to repiration. Nature (indeed.) Sometimes is a little luxuriant andextuberant in the Breafts of fome women, a remarkable Hifory whereof Salmuthus bath of a Patient of bis, the woite of a noble Secretary; who before marriage us endowed oblerv. with great Breafts; which notwithftanding at the fir \(f\) t time of her impregnation did increafe and rifeto greater, nays even a moft borrid bulke: and they alwaies after ber conception did fo encreafe, that they were woont to hang down even unto ber knees, ai which frange cafe Salmuthus ftood ansized wher her

The chicfeupe of the Brealts. cresso

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} busland thened ber Breafts unto bim to le cured, wondring at the matter, which otherwife weth to becolletted to mard's the Child in the nombe, making together the Belly tumid, that So great quantity fbould afcend upwards, or creepe to the Breasts; whence be otferved, that there is not only a confent between the Veines of the wombe and Breaft, lut a conflux alfo.

But although Nature, forced thereto againft ber will, prevaricates in the fhape of the Breafts, and Dirine Providence hath gone beyond the Rales, to which Jhe hath neceffarily conftrained us, it is not to give us a dipenfation from them; they are llows of his Diwine band, wlich we ought not to imitate, but admire as extraordinary examples, and markes of an exprefle and particular arowing of the feverall kinds of woonders, which for a teftimony of his omnipotency be affordeth us begond our orders or forces, which it is: folly and impiety to go about to reprefent; and wich wee ought not to follow, but contemplate with sdmiration, and meditate with aftonifloment, being ACts of bis Personage, and not of ours.

Another thing difcommendable in some of these Nations, is, that they take thefe loathfome lowely long Breafts to be goodly thing, and that they go naked to Shew them for a braviery; the chiefe use of the Breasts: being the generation of milke; that they may be afhamed whofor nicity and delisary. do forfeit th is principall use of the exe excellent parts, and make them only Stales, or Bawds of Lust, as too many T, adies among \(t\) us do, who by opening the fe common hoops of temptation, invite the eyes of eafle Cbapmen to cheapen. thiat flefh which Seemes to lye expofed (as upon an opens.

\section*{Tbe Artifciall Cbangling.} Stall) to te (ould: To whole'ulders I could mifh fome thansefall fevere Cato could prefent a good wholefome morall part: Hedgehog to make them flout up fhop, and tranglate their Malques from their Face to their Breasts.

More innocent are the Maldives in the other Purch:Pigr.x. harmeleffe extreame, who count the Breafts lib.g. Thamefull parts not to be fpoken of ; who carefully hide them, and to fpeake of them they account it very lafcivious and difhoneft: the Maids go naked untill their Breafts begin to beare out and encreafe, and then they think it a thing needfull to cover them; holding as great a fhame to flew them as their Privities.

The moft Noble Virgins of Secota in Flurida De Bry Hip. alfo are more modeft than ours, who for the moft Ind. part apply their hand to their houlders, fo covering their Breafts in figne of Virgin modefty, being naked in all the reft of their body.

There being good reafon in Nature why nomen. Gould bave a modeft regard of them; and not So openly expose them; becaufe the confent between the Breafts and wombe is very great, in fo much as the only. contrectation of them provoketh Luff.

Another, and that no fmall aggravation of their offence againgt Nature, is that the se poomen fhould So love: to have great. Dugs, that they frive to have their Cbildren \(\int\) uck over their \(\int h o u l d e r s:\) for, this is a device contrary to the intention of Nature, as plainly ap-: peares by the fcituation of the Breafts, as we bave. Therned in our V.ox Corporis, or Morall Anatomy of: the Body.
 the Turkifh women, who carry not their Chil-

\section*{ cted.}
 dren in their armes as we do, but aftride on their moulders; But more conceited is the Falhion of the Matrons of Dasamonque in Florida, who have a ftrange manner of carrying their Children, plainly diverie from ours: For we, as a gefture more conformable to the hint of Nature, carry ours in our armes before our Breatt; they taking

Be Bry Hite. ynd. hold of the right hand of the Child beare them on their back, embracing the Childs left-heele with their left-hand, by a way as wonderfull and forreign as it is averfe to Nature.

More commendable are the women of Uraba, Purch.pilgr.30 8ib.2. who do mightily affeet little Breafts, and ufe all the Art they can devife to have then 10 .

Allo wable is the use of thofe Cofmetiques mbich are contrived by Art to reftraine the extberincy of the over-grawn Breafts, and reduce them to theix natur all proportion, which in the correlive part of medicine is performed by refrigerating repfrafive medicaments, which drive backward the matter to the profundity, and excellently adowatg the naturall heat, compell it to enter intothe delbo of the Body, and \(S_{0}\) mecting with the Aliment afor of prevents its paffage io the more Superficiall parts, and fo confequently pro= libits the undecent augmentation of the Breafts.

Yet the practice of fome Indian women, to 2void the deformity of fagging Breafts, is no way allowed, who haviug Teats that become loofe and hanging, ufe therefore abortions with a certaine herb, becaufe they will not have'this deformity, and when they fall the principall women beare them up with Bars of Gold.

As if the Breafis of momen were intendedonly

\section*{Tbe Artifciall Cbangling.} for ornament. Doe you thinke faith Phaverinus, that phaver, in ail, Nature bath given women their fwelling paps as \(\int_{0}\) Gel. many more beautifull warts, not for the nourithing of childrens lut for the adorning of the Breaft? for \(\int 0\) many prodigious women endeavour to \(d r y\) and dam up that most facred Fountaine of the body and feeder of mankind; as if it fbould deppoile them of the enfigrs of Beauty, of which not the Vulgar, but the Learned. complaine, that the greatel part of romen (an ancient crime) put forth their Cbildren to be NurSed, from whence there follows the frequent infirmities of mens Bodies, together with a foortning of the age; and a diminution in their ftature. The fame (or not much differing folly) are they guilty of, who ufe frange counterfeit leights to abortiate the fruit of their Body, that the Smoothneffe of the Belly be not wrinkled and enfeebled with the weight of the burthen, and the labour of Child-birth, a thing deferving all hate and deteftation, that a man in bis very originall, whiles be is framed, whiles be is enliveds foould be put to death under the very bands, and in the Shop of Nature.

In Egypt the men have greater Breafts than Prop. Alpin. the biggeft of our women; for, Proper Alpirus lib,de med. writes that they grow fo fat by their courfe of Egypt,c.9. Diet, that he never faw in any Country fo many extreame fat men, as he obferved in Grand Cairo, and he reports, that moft of them are fo fat that they have Breafts far greater and thicker thain the longeft Dugs of women. But if I fhould fay that men in fome Countries have not only great Breafts, bearing out like unto women which give fuck, but that many men have given fuck unto their

\section*{Malc Nurlos \\ 318 \\ Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\)} their own Children, it would found very frange, purch. Pilgr:2, and fomewhat againt kind; yet upon credible lib. 9. Alex.Benediat lib.3.sap.4. snalom. witneffes it appeares to be very true. For, one Peter a Cbriftian Cafar at Sofula, his wife dying after Travell of a Daughter, nourifhed the fame with milke from his own Brealt for a whole yeare; Pitty of the motherlefle crying Infant, which his poverty could not otherwife relieve, caufed him co feek to Alll it with laying it to his Breaft, and then gave it fomewhat to drinke, which having continued two or three dayes his Breaft began to yield milke.

A poore Jew of Ormus nourimhed his fon with. Pureh, Pildr. \({ }^{20}\) his Breaft, the Motherdying when it was young in the Cradle.

A poore man in Mour a, being fixty yeares old, had as much milke as a woman-Nurfe, and gave fuck to two Children.
\(I\) have not wherewith to accuse the se Male Nurfes of tampering with their Breasts: yet fince the bufineffe concernes the reputation of Nature, 'tis worth the fcanning. Anatomifts \(\int a y\), that men bave fcarce any Glandules, fince they (according to Hippocrates) were not to bave any milke in their Breafts; yet they denynot that Juch a kind of bumour like unto milke may be ingendred in themswnich Arifotle cals milke, Bauhin. Anat. but unfit for nourifbment. As Bauhinus olferved in 1 dem Ibid: Alex.Buatus. Vefal, lib. 5 . ниm. Coirp. Fabr.lib. 18 . feer. g .Tra.s. Sum. 2, ca. \(39^{\circ}\) Jac. Fons. ATh, med.pars 8 two men whofe Breafts were replenithed with a more copious juice; yet a certaine lesrned man affirmes that there have been feen Some who putting an Infant to their Breafts bave given fuck. Vefalius faith, that more than once be bad Seen abundance of milke in men, which alfo Nicolus affrmes. Jacobus Fontanus

\section*{The Artificiall Cbangling.}

Saith, be knew a Butither of a good habii of body añd fat, that had Breafs abounding with milke. Ahd Bauhinus coinfefe eth, that they who bave viemed the idem libid. new worlds report, that men there generally almoft bace fore of milke in their Breasts. In particular me read of the Cumacaiaro's, Nation of Bralile, that the Renuard:cyramen are endued with large Ereaftsfweling with inilk, which are fufficient for the fuckling aied nurfing up of ics Inf. Japonise o Germanicè. Infants; their momen on the contrary being cindowed with fmall and manlike Breafts. Which Femenine property of men, although not fo frequently, liath appeared alfo in this our old xoorld. Cardan affirmes, that be Sapa at Yenice one Antoney Buffey, of thirty

Card. 4 de biff. Anim. 20.da fubibr. yeares of Age, who had \(\int u c h\) abuindance of milkein bis Breafts, as was not only fufficient to fuckle a Cbild, but it moreover frouted out exuberantly. Johan. Conradus Schenckius (the Son)kriem ore Laurrence Wolff, who from bis joutb to fifty five yeares of Age, leing then So old, abounded with fuch Jtore of milke, that in their meetings (being. drunke) be would by way
 in the face of thofe that Sate rigbto over againft him, being known to many by the name of Wolf the milkefpurier, being alfo defired by them often to fherw his ability herein toothers, neitber yet did be bereupon perceive any painesbearineffe, or teenfon.

And Velalius affrmes, that be bath more thain oñce veral.l.s.e.18. beheld milke ifluing from the Breafs of men; and de corp. Hum. Nicolus affirmes as much.

Fontanus acknoonledgeth, that through the goodFabr.fect.7. tract.Sum.z. c.39. cited by neffe and perfeition of temperanient, milke is found in M. Donat.med. the Breafts of fome men: And Alex. Buatus cited by Eif. admirab. bing conceivesit to be poffille that mèn mä̀ bare fuch Med.par.I. 118

How mencome so have milke in theirBreafte 0 O Hier, Eugub. lib. de Laite.

\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} fore of milke in their Breaffs that they may fuckleas Infant.

Hier. Eugubius faies, that he bad feen men who bad milke in their Breafts, whicb by expreßion fipronted ont, and it is well known that milke (is men) is not made of menftruous bloud.
Mre.Donat. Marcellus Donatus remembers to bave feene a ca.8:de variol, man who fent milke forthout of his Breafts in a mani-

ret the objervation of Fabricius looks fomewhat like an analogicall falisfaction to this point: As (faith be) women bave their monthly Cources, fo fome men bave a redandancy of bloud,' which can neither be difcuffedby wine nor fiecat, nor inferifble tran/piration; but it flows to the tefticles, and is excerned by the paffage of Vrine; bence many effeminate men in Germany and Loraine bave milke in their Ereafts, and fuffer pargations in an orderly viciß̧atude like women.
Galdenfu par. And Galen confe ffeth, bat fome mex have Glandubes in their Breaths, wherefore thefe things vary accordiag to Individats: bat that the fe Glandules are in all men, you may witbout forcing the \(T_{\text {ext collect. For }}\) fince be afignes a double ffe of them, bow can they fatisfie the ot ber, and the common if ibey were deftitate of Glawdules? and to what end Soould that conformation of the Teats be. So like, that not a few men hayce:ven fuck, (as the Hiftorics above-mentioned witaeffe) where if we turne away the calemny from Nature in the Glandsles, how Jhall.we at lengith aucre it in the Teats? Butyet the queftion is, whether the Breafts of men generate wilke according to Nature? 'T is true, Sheremants in the Breafts of man that confent miththe womber

\section*{The Artificiall Cbangling.} womb, and there wants that congref of the Mammillaries defcendent, with the Epigaftricall afcendent; if there. fore for thefe two 6 aufes the Breaftsingender wo milke, why are we deluded with a fafhood of their glandulows bodies? There is prefert soo the conformation of the Teats that milke may flow out, why fuould not then the Argument conclude? Hofman anfwers, that even as theyare, yet they are not for milke, and be would not bave that which bappens to one mase of \(T\) houfands to be attributed to all men, accounting thefe storics of the New World to be litile better than Fables; Nature when fhe would have both sexes to be like one unto another, She made Breafts in mex; for fince matter was prefent, what afe foould Jhe asake of it unle ffe this, The being Atadious 10 preferve the Analogy betweenman and woman. Neither are they in vaine in men, if they fulfilt the ufe common to both Sexes.

Surcly the Analogy between the Breast.s of man and Salmuthus in woman, is fomembat greater than is ordinarily granted, obf.med.ceni.I. although this te fonsewhat more than that which Salmuthus relates of a Mid fervant, who having the care of an Infant, laid lim in the fame bed with her felfe, and as wenches are fometimes prone to be wanton, fise often offers him ber Breaft to fuck; ber Courfes fop, She bath thereupon milke in her Breaft and gives fuck.

The Ancient Amazones, of whom we read forporta Humario oft in learned Authors, were wont to feare off Pbyfipos.lub. 2. their right Breafts, which was then the A rchers fathion. Porta faies, the Amazons feare off their right Paps, that more nourifhenent going into the hand next it,might encreale the ftrength of that which was but weake by Nature. Others Tay,


\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
that the Amazons mưch helping themfelves in the wars with Bows and Arrows, and finding that in this and other exercifes of Armes their Dugs or Breafts were a very great hinderance to them, they ufed to burne of the right Pap, both of themfelves and their Daughters, and thereupon they were called Amazons, which fignifieth in the Grecke Tongue, No Breafts.

Purch \({ }^{2}\) Pilgr:3: lib. 7.

Pigafctea is bie relation of congo.

The chiefe of the Guard of the King of Congo are left-handed Amazons, who feare off their left Paps. with a hot Iron, becaufe ithould be no hinderance to them in their fhooring. Pigafetta in his reports of the Kingdome of \(\mathrm{Congo}_{3}{ }^{\prime}\) makes the like mention of thefe

\section*{Tbe Artificiall Cbangling.} thefe Amazons, who ferve the Emperour Monomoriours ferving this Empcrour, who after the man-thcir mazners: ner of the ancient Scythifb or Ajatique Amazons, have their Breafts cut off.

Neare the Land of Cbalde is the Land of Ama- Sir Job.Mand. zons, which is inhabited by women only, Travelsco 50. who converfe with men of neighbouring Countries whom they dend for; if they have maid Children they keep them, and if they be of noble bloud they burne the left Pap away for bearing of a Shield, and if they be of abafer degree, they: burne the righo Pap away for fhooting.

There is alfo report, that there is a Nation of them about Guiana. And alchough Sir Walter Rapley in his voyage thither when he was neare the River of Amazons, was very inquifitive after them yet could not find them; yet the Tranflator of the report of the Kingdom of Congohopeth that fome good Guianean may hereafter affure us that there is fuch a Nation.

For, although thofe relations of Amazons, when they firft come from the new world, were by many accounted a Fable, Peter Martyr ( formerly) efleeming it a Semi-fable, yet afterwards in bis Seventh Decade bis, beliefe came mare up to it, being beightned by the allegatiors of men of credit, contesing that it was true. And Eufebius Nierembergenfis witneffeth, that lie Eufeb: Nier. mas offured of the truth herein by a Caffique, or Hidanaro Duke of that Region.

The Breafts by Nature are two, even as the whole body alpaies is bipertite, that like good handmaids

The inconve: niencies, of the Amaponian convenience.


324 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\), they mighs ferve their Dame the Wombe, which feems as it were partedinte two: for, the Milke, the Fucus of Natare as Plato cals it, comes not into the Breafts un. till the Infant be throughly perfeiled; and that if there be two Infants; yet they might both at once bave wberewith to fatisfie and nourifh them. Bat tbefe Amazons difcarding the tenderne\|fe of their Sex, and defiring to improve themfelves Viragoes, abrcviate Natures prouifion for an unnaturall conveniency; whereby the proportion of the Breaft for ornament of the Cheft, and the compleat reprefentation of it is lof. Thes their insStitution being deftructive to another fecondary ofe of the paps, to wit, of their citenation; for, they were ordained to be a kind of covering and defence for the beart, and that themfelves baving received heat and cherifhment froms the beart, might againereterne unto its warmth, fuch as we get by garnsents we buckle about us: Hesce it is that thofe men who have great breafts, bearing out like a womas that gives fuck, as a Cafar in the river Quiliame which we read of had, are of a colder temper ament, Nature feenies to intimate by a more than or dinary provifion of this covering; eßpecially this ufe is manifeft in womare, in whom thefe Breafts. grow of fentines into great affe and meight, fo as they being far colder thas men, their entralls under the Hippoc.ib. Hypocondria are warmed by them. Anot ber peaslty Glandulis. of their crime againft the offended Majefty of Natare they muft needs incur, wreleffewith their Breafts they put off the very Nature of moman, fince amother wfe of the Paps, according to Hippocrates, was, toreccive excrementatious moifture: For if ( (aith Hippocrates) any difeafe, or other cuent, take away a womans Paps, her voice becomes fbriller, Jbeproves a great Pitter, and is

\section*{Tbe Artificiall Cbangling.} much troulled with the paine in ber head.

The Inhabitants of Malbada, the men have one of theirPaps peirced from the one fide unto the other, and there are fome that have them bothpierced,and in the hole whichthey make they carry a Cane acroffe, of
 the length of two fpans and an halfe,and two fingers thick ; and and this is a fingular piece of Gallantry with them.

Before this Scene goes off, I ought to take notice of a prophane Cavill of Momus againft the Fabrique of the Brealt of man, who found fault that Nature had not made a Window in the Breaft of man that one might have feen the motions of his heart, and difcovered the affections of his mind: And amongtt other things which King Don Alonfo would (who was Surnamed the Wife, indifcreetly reforme in Nature, this was one among the reft, that he did blame hr that fhe had not made a Window in mans Breaft, that he might fee that which he was plotting in his heart, and whether his manner of proceeding were faire and fincere, or whether his

No need of window in the 326

\section*{Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\),} words were feigned, or whether (like Janus) he had two faces under one hood?

Alas! the deferred window in the Breaft would have been of little or no uses since it ftands not with the conveniency of most Nations to go with an open and bare Breaft: and Say that the Breafts were generally exposed to the Eye; Are not the Eyes two Cafements that looke down into the Heart? And bath not the Countenance a sufficient declaration of the Affection? The Eyes being twofeverall Indexes of the fame: Natare in recompence, and analogically to anfoxer the curiofity of the fe mons Phartfless bath eftablifbed a centaine Art of Phyfognomy whereby a man may attaint unto a sufficient intelligence of the thoughts and affertions of others.

\title{
The Artificiall Cbangling.
} lnfants.


\section*{Scene X X.}

\section*{Dangerous Fafbions, and depperate Affectations about the Breaft and Wafte.}


He Pergamits, as it appeares by Galens obfervation, had a great affectation of old inftreight fwathing of their Children. The walls ( faith he) of the Breafts, are for the moft part, depraved by Nurfes, while they from the firft education do overfrictly bind them about with fwathing bands: efpeicially (faith he) is this daily done among us to Virgins, for while their Nurfes are carefull to encreafe their Hips and fides, that they may exceed the Breaft in magnitude, they roll them all over with certaine bands, and more vehemently reftraine and compreffe all the parts of thescapula and Thorax; whence itcomes to paffe fometimes, that when all the parts are not equally compreffed, the Breaft is made to bunch out forward; or elfe thehinder parts that belong to the Back-bone

\section*{Swathing daufe of croo. sedneffe. \\ Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\);}

Hild. Iib. de morb.puer, the Back becomes as it.were quite broken, and brought to one.fide, infomuch (indeed) as one of the Scapula's is not increafed, but appeares fmall and compreffed. We have the judgement of Frabicius Hildanus, and Sennertus. booh learned men, touching this matter. In certaine Regions (faith Hildamis) : and Families, it is a cuftome by involving their little Infants as foone as they are born (for what caufe they know not) to pen them up in too ftreight fwathing Bands.
whence it often bappens that their bodies and limbs protuberate with crooked bunches, and other deformities of the Knees, Legs, and other parts; but allo by reafon of the more friti involution it lappens (which no mann need to doubt of) that their bones being yet tender, Soft, and cartilaginious, are eafily wrefted and drawn out of their naturall Scituation, which aftermards by degrees barden into an excrefcence, which be badolferved in many. Hereupon becomming crookbackt and lame, the natur all proportion of the body is depraved, and the body made incommensurate; for, whereas a measure taken from the Crown of mans head to the fole of his foot fbould anf Sier to the diftance between the middle finger of his right band to the middle finger of his left band when the Armes are Arecthed out to the full length; this proportioncannot beobserved in crook-backt men, and bence they are jufly accounted unproportioned.

The providence that is to be ufed in the Spathing of Infants is a thing of bigh concernment, and therefore there cannot be too much faid thereof. Take there-

\section*{The Artificiall Cbangling.}
fore what Mercatus bath of this matter: This, faith fants. be, ougbt alowaies to be the care of 2 vurfes, that when Merendo they fouthe their Children, they endeavour to touch and fant. Eductai.hebo handle every part of their body gently, and carefully to divide that lighilywhich is to be divid: \(d\), and to extond that which is to be extended, and depreflesbat which is 10 be depreffed, and to fafbion everypart according to the innate and more comly proportion of each part, yet they mugt do it with a ternder compreßion, and with the very ends of their fingers too. But fowatio? bands being provided for that purpofe, for the right ordering of the firactare of the body; if there be need, they must genstly axd foftly revoake and reltifie the members, (but if they be formed according to Nature, they ought in no wife inconfiderately to touch them, becaufe oftentimes thoy fall into worfe condition through the carele (meffe of thofe that hasdle them;) and for that canje they mafe not only be very carefull to fwathe their Children, but alfo in laying of shem down whers they are fwathed, left fome part hould shanceto remain awry, or ill figured. They nsuft alfo gently fquee fe the bladder, that they may the more eafily make water. Norcover the hands and armes are to be expended to the knees. They maft ligbtly bring the feet on both fides backward to the back, and before to the bead, that they may learne to kend evory part which ought to be bent; yet they ougbe not 10 remaine fetled upon tbe bolly, lest they prejudice the Entralls; neitber againe ought they to bold them with their face downwards untill they are Swathed allover; For it is better, firft to compofe the frathbands, that being laid they may receive the Infant upon his back; yet tkey muft obfervethis cautios, left inf swat bing thens, aleg or an arme, the backe or the

Qur Cuftome of fwathing children condemned.
crago

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
\(33^{\circ}\)
seck be by amy meanes diforted; theyought to cleaze the 2 0 feg and to wipe the eyes with a gentle linnen cloash, and thus after they bave fuckt fufficiently, to lall them afleep by uery gentle motions of the Cradle, for by vio lent rockings the Epilepfie arifeth: And it is beteer froms ibe thirdmonth, that they foould be carried, and in the Nurfes armes luli'd a leep; alfo you must ake beed that you biad them not tooftrietly, for that of fentimes us the cauleof gibbofity and crookedneffe, neisber therefore ought they to be too loofe, becatife their members are wont to lo fe the soturall figure, axd acquire that which in the relaxed pace can be acquired. Morecoer we ought not to permit them fort the it h, nor in the Sum. mer time to bave their armes at liberty before the \(J\) pace of three months, and in the Winter not beforefiare; yes the risthe band muft for fome few daies be firft taken oxi, that thereby they a3ay become right-handed; indeed their bands are weakned, and their fingers for the moft part are depraved with crookedneffe. Lalfo afier mine months you may fuffer them to put on flooes, about which time they will be able to trample on the ground, and to hold themflues uprigbt, and that they may do twice or thrice in a day; and afrerwards compell them by litsle and littic; and by degreesto go by fteps, fo that by that labour you do not very mach enforce them, but gently, untill they attaining more firength defire it of thermelues, axd may without barme endsre it.

We in England are noted to have a mof per. verfe cuttome of fathing Children, and freightming their Breafts.

Which naryonmel \(\iint\) e of Breaft, occafioned by hard ama ftitet frodiding them, is the caufe of many ixconvent oncis and dangerous confequenses. For, all the boxes o

\section*{Tbe Artificiall Cbangling.} new-borne Infants, efpecially the Ribs of the Breaft, are zery tender anaflexille, that youmay drano them to what figure you pleafe; which when they are too frictly fmathed with Bands, reduce the Breaft to fo narrow a fcantling is is apt to endanger, notorly the bealih, but the life of Children. For bence it is, that the greateft part of us are \(\int 0\) fubject to a Covfumption, and diftillations, which Jborten our daies, and bring us to an untimely Grave: For they who have more Jtreight and narrow Breafts, are neceflarily made op= portune to pitting of bloud, difillations and theinflamations of the parts of the Breaft, fince the Luigs in fuclagromvery bot; for when the reft of the lody retaines its proportion and due magnitude, and the Breast is made narrower, more bloud is collected ibout the Breast than it cais digeft or expell from it felfe, whencenealting in thofecavities (epecially of the Arterious veines, or veine-Arterie, ) degenerates into the causes of many difedfes. Moreover, the'Breaf it felfe corrected is cery much weakned, whereupon the bloud flowing thither botter, or (ficking there) becoming Sbarpe, dotheafly erode the vueffels, neither is Nature now able to defend her felfe any longer. The Breaft batb an Ozall figure, in its naturall magnitudes it doth make eight Geometricall inches,to wit, that which begins at the throat-bone, and is terminated in the froond-like cartilage; the Backfrom the firf Vertedra of the Breaft to the end of the twelfib, or reaching to the beginning of the firlt of the Loines, obtaines a Geometricall foot andione inch: So that the Breaft is fhorter than the Back by firie, Inches, the fides run out from the Clavicula to the end of the Breaft, where the Baftard-Ribsend, and have nize inches and a halfe:

\section*{Suathingi
sunfe oftie
332 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} being burt, and they made gibbour, but the Lungs thereupon cannot preferve their figure: the beft preScription therefore for fuch who are become this way procilive to a Pbty \(\int\) ique, is to ufe fuch exercifes as gently dilate and extend the Breaft, as fhooting, vociferation, commotion of the Armes, and attraction and compresfing of much breath, whish yet must be done with caution and without violence. Among fuch, and other the like inconveniences, occaloned by this unhappy cuftome, it is riery remarkable, that the Rickets, a difeale frequent with us, but fcarce known where they ufe not to Spath their Cbildren, is occafoned, as I amperswaded, (and Some good Phy \(\sqrt{\text { titans }}\) are of the Same opinion) only by this perverfe cuftome of \(\int\) poathing, it being in obfervation among Some Ladies that I have difcourfed with, that no Children that are kept with a Belly-bands only, and not \(\int\) mathed freight uppards are troubled with the Rickets; A notion worth the taking notice of by thofe who would not have their Children grow fick of the Eafbions. And alshough Doctor Gliffon, and the other Doctors bis A Biftants in that learned Tract, which to their. great honour they bave lately publifbed of this new difeafe, commonly called the Rickets, or more properly the Rackets; where they

\section*{Tbe Artifciall Cbangling.} pracke of the caryse of the Curvity of the bones, they do not wholly y denct to their opisionss sho afrribe it to the fexibility of Bones, invecighing ggainith Nurfes mhich pre maturely commit Iffantsts and c children to their feet, thinking that their bones are bent by the meight of the Suftained body, nor to others likemije accufing the unskilfill way of Swatbing pracijfed by Narres: jet they partly grant, that in So tender an age the bones may perchance be fomewhat bent, yet they mould not remaine bent as Lead or Wax, but left to their liberty they would at lengtb returne to the proper pofition of the parts; for they do not confift of a Ductile matter, in So much as they would be broken in the bending, or would certainly endeavour to recover the former fite of parts. And as to the unskilfulneffe and carelefneffe of Nurfes, they do not wholly excufe them, yet they thinke they cannot juflly impute th is Curvity unto them; fince they See that the Children of poore men are bandled withe leffe care, and fooner committed to their feet than Gentlemens Children are, and vet their cbildren are more rarely infefted with th is infirmity than theirs; and they bave known Nurfes, who baving uSed the uttermoft diligence both in \(\int_{\text {wa- }}\) bing, and other maies of handling Infants, that they bare given Suck unto, yet they could not prevent or woid this Curvity of the bones. But where they come - Peake of the Caufes, why, in trait of time, the Spine \(r\) Rack-bone cannot be raifed up according to a raight andnaturall lineshere verily ( \(\int\) ay they) me canot at all excufe the negligence aind carelefneffe of ur \(\int\) es, that they do not attentively enowid obferveunto bich part rather, Infants whom they fucklesare prone encline their body, to: the end they may diligently:

Whe:c they never fivath Children.
© 2

\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}

334 and carefully endeavour to direct it to the oppojite part. Likemife allo, when Nurfes prematurely and without regard commit weaker Infants to theirfeet, it may fall out, that fince the Tonique motion of the Mufcles is not Sufficient for exftentation of the Body, they may \(\int\) uffer the Knee or Leg of the Child to be bended into one fide; whereupon the Ligaments of the joint are extended either on the inner or outward fide and \(b y\) consequence the Ligaments of the adverse fides are contraited, wherely the Ioint muft neceflarily be bended either outward or inward. Therefore although they had above denied the Curvity of the Bones to depend upon this, yet they grant that the distortion of Ioints in weake Infints may bappen through fuch a carelefnefle of Nurfes; granting moreozer, that by their constant and fooliff Fafciation, the bones, which otherwife were ftrcight, may be incurvated, ailhough they do not efteeme it to be the constant and ordinary caufe. of this organicall infirmity.

Plur.intbe Life The Spartán Nurfes ufed a certaine and better of Licurgus. manner to bring up their Children without fwadling or binding them up in cloaths and Grimfon of fwathing-bands; fo as they made them nimbler their manners. of their Limbs, better maped, and goodlier of body: And this was the reafon why many ftran. gers fought to have Nurfes from Sparta, to nurf and bring up their Children.
Purch:Pilgr.2. In Candou-Ifland, one of the Inands accounter lib.9. to Ajca, they never fwadle their Children, bu let them go free, yet never any prove deformed So do the Itinh, and yet none of their Childre prove crooked, although the women be ne Alende

\section*{The Artificiall Cbangling.} Acnder. So they do in the North of England, Children. where the Rickets hath not much prevailed. As for the fwadling of Children, they that dwell in care of it, but leave them free unbound; but rat.of Noma drawing towards the North, the Mothers have an Francia. ceven fmooth board, like the Covering of a Drawer or Cupboard, upon which they lay the Child wrapped in a beaver furre, (unleffe it be too hot,) and ryed thercupon with fome fwadling. band, whom they carry on their Backs, their Legs hanging downe, then being returned into their Cabins they fet them in this manner up ftraight againft a foone, or fomething elfe.

In Brafile the Children are never fwadled, or lapped in Cloaths, but only laid in a little Cotton Bed; we would thinke that if our Children fhould not be wound or fwadled, that they would grow crooked, whereof not ally are founda-. mong them, but rather go uprighter than any. people in the World.

The Canarins and Corumbins of the Indies, Grimfton of who live not far from Goa, the women among their manners. them are delivered without a midwife, and then they prefently wafh their Children, and lay them upon Indian figleaves, and fo they go prefently about their bufineffe, as if they had not been newly delivered; the Children are nurfed naked, and when they are filthy, they ufe no other myftery. than to wafh them with water; fo as they grow ftrong, and active, and fit for any thing, for they arenot daintily bred. The men of this fort live many times an hundred yeares in perfect health,

What Punching our Clymatercquires. C) Spigelius. satem:
\(33^{6}\) and never lope tooth, mocking at our delights, with the which we wrong our lives and natare.

The Venetians therefore have an excellent Cuftome, to involve rather than fwathe their Infats in a light fwath-band, defiring to have rathe a broad than a narrow Breaft, a full than a flender.
- Fond opinion (indeed) hath obtained this with us, that Children, unleffe they were diligentlyinzolved and conftrained in fwathing-bands, they would brave diftorted Legs: which the Barbarians take lent care of, who put their Infants new borne naked and unfrothed into their Hamacchos, whole Children notwithftanding of all Mortals go mol freight. 'Ti confell"ed, the temperature of the cire doth very much availe to that purpose, and therefore we may allow our children in wintertime to be diligently involved and bound up with \(\int\) path-bands in their Cradles, because otherwise they are unfit to endure the cold of our Climate: but in Summer and temperate Seasons of the yeare (especially when there is no frofty weather, with others good leaves saith a learned Phyfinan) I Should thinke (as much as I can attaine by experience) that Infants are to be freed from the fe bands and Set at liberty; Come kind of Couch invented for that purpose, out of which they cannot fall; and verily ( (faith be) I am of that mind, that the extraordinary beat doth not a little incommodate, wherewith Children in the time of Summer reving with Swath-bands are as it were flew'd.
ret it is not to be omitted what our Phyfitians obServe in their late learned Tract of the Rickets; That

\section*{The Artificiall Cbangling.} the too carly leaving off thofe frath-bands. and blankets, wherein Infants are dif creetly involved, is conceived to te one caufe why Infants, when they are ness borne, are very Seldome troulled with the Rickets; for, Midwives and Nurfes order nex-borne Infants with Juch Art, that their condition may as neare as can be approach unto that which they lately bad in the wombe. For they on every fide involve the abole body, except the bead, in one continued incloSure; shence the outward parts of the body; and the firlt affected in this difease are defended againgt the injuries of the externall cold, and the hot exbalations breaking out from any part of the Body, by that fwading-clout perchance doubled or trebleds, and. rolled alout mith \(\int\) wath-bands, are evenly retained; and equally communicated to all parts of the Body, that they may be cherifled as it were in a common fove nitb an equall heat. Therefore fince the chiefe part.of the efSence of this difeafe conffls in an equall cold diftemper, no marvell if thefe muniments of the body do ariert it, at lealf for a time: But when after Some months, if not fooner, the bands of Infants are freed from that common covering, is the Cuitome iss and perchance tefore they are fix months old, their feet alfo in the day time, alibough they are againe Spathed at night, all the day at least, their oumward members are deftitute of this common nourither of naturall beat: Our NurSes alfo, (as they sudicioufly note) of ten erre mbile they too Joone coat feebler Infants; for they urihappily define the time of Coating. Children by number of months, whereas they ought raiber to make their account out of the ativity and frength of motion in their feet and bands: for when the motion and exercife of thofe
of ordering Children,
crevio parts may more confer to excite and sherifh their beat, and irritate their perles, than the nouriffment of fwathbands, mithout doubt then is the mature time for Children to be freed from their primative inrollments, having then no ot ber need of this propulfive caufe.

The manner of ordering Infants among the Peruzians, is worth the taking notice of, for there, the Children, both of the Nobles and Plebeians, are firft warhed in cold water, and in like manner every day before they. fwathe them, neither do they untill the third month let them have their Armes at liberty, fuppofing that conduceth to their ftrength; they lay them in woodden Cradles uponnets inftead of Beds, they never take them into their Armes or their Laps, no not when they give them fuck, bur fooping down reach the Dug unto them, \& that only thrice eve-ry day. And that which may thame our Ladies of Europe, ohe mochers themlelves, although theywere Queens, uurfe their Children, unleffe they are hindered by a Difeafe, or fome other Sontick Caufe, and then for the moft part they abfaine from the company of their husbands, left they fhould be conftrained to weane their Children before the time; for they who upon fuch a Caufe are weaned before their time, by a propudious name they called Ajusca, as much as to fay Baftard.
Joan. de Lacto. defrript,Novi ofb.octident. lib.1s.capaz.

Another foolith affectation there is in young Virgins, though grown big enough tobe wifer, but that they arc led blindfold by Cuftome to a farhion pernicious beyond imagination; who thinking a flender wafte a great beauty, Etrive all that they poffibly can by ftreight-lacing themfelves

\section*{The Artificiall Cbangling.} felves to attaine unto a wandlike fmalneffe of wafte, never thinking themfelves fine c nough untill they can fpan their Wafte.

By which deadly Artifice tbey reduce their Breafts into fuch (everights, that they foone
 ftrong compulfion Jhùt up their Wrafts in a Whale-bone prijon, or litrle-eafe; they open a doore to Confumptions, and a wit bering yottenne fee : Hence fuch are jufly derided by Terence;

Haud fimilis virgo, eft virginum noftrarum, quas \(T_{\text {erenes in }}\) matres fuident: Demiffis humeris effe, vincto Eynucho. peetore utgraciles fient.
-Si qua eft habitior paulò, pugilem effe aiunt, deducunt cibum,
Tametfi bona eft naturaj reddunt curvatura junceas.

So that it feemes this foolifil fafhion was in requeft no be time that Terence lived.
Hoechfetteres in his defcription of Aupurge, he Metropolis of swevia obferves, this foolifh YY 3 Cufome

Stroightila sing a cause of muchmilchiefe

\section*{Man Transformed: \(\mathrm{O}_{\mathrm{R}}\),} mong the Virgins there. They are, faith he, (defcribing the Virgins of Aupurge ) lender, freightlaced, with demiffe fhoulders, left being groffe and well made, they thould be thought to have too athletique bodies.

Which among other Cayes may contribute much mifchiefe to that Epidemicall Disease, the whites and. white Fervour, with which they are fo frequently anmoyed in the fee times, whereof the ancient wormboafo they never beard of:

Pareu where be propounds Inftraments for the mending foch deformities, observes, that the Bodies of young Maids or Girles (by reason they are more moist and tender than the bodies of Boyes,) are made crooked ix proceffe of time: Especially by the wrenching afore, and crookedneffe of the back bone; the moot frequent cause. where of is the unhand Come and nodecent foituation of their Bodies when they are young and tender, ai. therin carrying, fitting, or ftanding (and specially when they are taught 10 got oo some) Saluting, Sewing. writing, or in doing any foch like thing. In the mean while be omits not the occasion of crookedreffe, that bappensfeldome to the Country people, but is much in cadent to the Inhabitants of great Townes and Cities which is by reason of the ftraiene fee: waryowneffec the garments that are worne by them; which is occa fined by the folly of Mothers, who while they covet t have their young \(D\) augbters bodies fo aral in the mia die as may, be poßible, pluck and dram their bowses amy and make the ns crooked. For, the Ligaments of th Rack-bone being very sender, oof t and moift, at that ag cantos fay is fraite, and frongly, but being plea

\section*{Tbe Artificiall Cbangling.}
eafly permits the spondels to fip anory inwards, outwards, or fidenife, as they are thrufi or forced. And in another place, Beeaking of diflocations, or luxations, and the coufes of Buncb-backs, and faddll-backs, ana crooked mefs, bef aith, bhat fuid and fof foodies, fuch as childrens, ufually are very fabject to generate ibe intermalicaufe of thefensifchitefes, Defluxions: But if externall occafions halli concur with thefe internall cau/es, the VerteGra will fooner be diflocated. Thus Reurfes whilfo they \(t 00\) freightly lace the Breafts and fides of Girles, fo to make thens lender, caufe the Breafl. bense to caft it felfe forwards or baskeard's, or elfe the one fioulder to be bigger or fuller, the ot her more pare and leane: Land if this happen in Infancy, the Ribe grow little or not hing in Breadith, but ruin outwards before, therefore the Cheft lofeth its naturall Latitude, and flands oust with o fbarpe point, bence they become Aftratick, the Lungs and Mufcles which ferve for breat bing being prefed togetber and ftreightned; and that they may the eafier breathe, they are for cedio bold up their beads, whence alSo they feemeto bave great T breats; and their bodies ufe nos to grow at the Spine, and the parts belonging to the Breaft and Back become more flender; neither is it any wonder, for, feeing the Vines, Arteries, and Nerves are not ix theirplaces, the Jpirits do neitber freely, nor the alimentary juyces plenteouly flow by the fe ftreight. nedpafages, whexice leanneffe must needs-enfwe. The thefame erroarr is committed if tbey lay children more frequently along upon their fides than upon their backs, or if taking thens up when they wake, they take them only by the feet or legs, and never put their otber bavd wader their backs, never So. mach as thinkiag that Cbildren grow moft towards the Heads. And 1 would to God

Children un:
bome how dif 342 Ggured.

the vanity and indiforeetnes of Mothers in their Infti: tution, and precife exercife of their Laws and Cuftomes in this matter, did only take effeet when they endeavour it on fet parpofe afier the Birth of their Children, and that their inconfideration and imprudency did not unwittingly many times deprave their Children, even whileft they embrace them in the wombe. Not to mention thofe imprefions of defornity which depend upin Imagination, frights, fals, or blows, and evill Diet, from whence much mifchiefe many times proceeds to the disfiguring of the child yet unborne. To the canjes of mans transformation are juflly refirred the undecent Seßsion, or the ill collocation of the motber in fitting, or bying, or any ot her pofture of her 6ody during the time She goes with cbild: For bereupow, not only the body of the mother, but of the Child inclofed in the wombe, is perverted and disforted. Wherefore they who all the time of their going with Child either fit idle at home, or with tkeir legs acroffe, or withbodies bowed sowards their knees, Jew, or Jpis, or employ themfelves in fome other action, or moreftreightly conftringe their Bellies with long bellied, and ftraight-laced Gorments, Busks, Rollers, or Breeches, bring forth Cbildres awry, or ftiffnecked, bowed, brooked, crump- houldired, diftorted in tbeir basds, feet, and all their Limbs, becaufe the Ghild cas neisher move frecly, nor commodiously extend his members. What fould they dow it others? If they bad better they would jpoile them.
Spigelius,
More cautious and better advifed are the Ve netian Dames, who never lace themfelves, accounting it an excellency in beauty to be round and full bodied; to attaine which comely ful neffe they ufeall the Art poffible; and if they bo

\section*{The Artificiall Cbangling.} not corpulent by Nature, nor can be really afteaed. brought to it by Art, will yet counterfeit fuch a Habit of body by the bumbafticall diffimulation of their Garments.
'The Egyptian Moorif women difcrectly affect the fame liberty of Na ture,who fpread


Purch. Pilsrizs lib. 6.
their Armes under their Robes, to make them Thew more corpulent, for they thinke it a fpeciall excellency to be fat, and moft of them are fo in frequenting the Baines for certaine daies together, ufing fuch frictions and Diet as daily ufe confirmeth for effectuall.

And indeed, as my Lord Bacon noteth, Friliions Lord Beeons make the parts more fiefby cnd f full: as we fee both in nat.bif, cen.9. men, and in the currying of Horfes, \&<c. the caufe is, for that they dram greater quantity of pirits and Hloud to the parts: And againe, becaufe they draw the Aliment more forcilly from within: And againe, becaufe they relax the Pores, and \(f\) o make bettier pafSage for the pirits, bioud, and aliment : Laflt,becaufe they difippate and digest an inutile or excrementitious moifure which heeth in the fefh: all which, belp aflimulation. Fritions alfo do more fill and impinguate the Body than exercife. The caule is, for that in

\section*{Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),} \(\stackrel{\text { and full. }}{\substack{\circ}}\) Fricions the inward parts are at reft, which in exercife are beaten many times too much; and for the fame reafon Galley-gaves are fat and flefly, becaufe they fir the Limbs more and the inward parts lefle.

\section*{The Artifciall Cbangling.}


\section*{Scene X XI.}

Strange inventive Contradictions againf Nature, praltically maintained by divers \(N\) ations intbe ordering of their Privy-parts.
 lently pafled by the abuSes that bave been put upon her in thefe parts; for had I given way to fuch an unfeafonable modefty, my defigne bad proved lame, and a great part of \(m y\) end and aime fruftrated, it being to make a thorough difcoviery, not only of the pragmaticall vanity of mans but of the raging malice of the enemy of mankind, who labours to deforme and defroy the worke of Nature, while after moft wonderfull and frange waies be exercifeth propbane and wicked mea by the law of his Tyraniny,

The caule of tiequentranf- 346 formations.
cress to which be hath enflaved them, who in the firlt place hath laid Snares for the parts of Generation, there being no other part be fo deadly bates, not orily endearouring (as Peucerus righly notes) to encreafe the penalty inflitied by God upon Nature; but to binder the propagation of the remaining impreflon of the Image of the Archetype in man, and debar his refitution, whick is one reason that is given by the Bauhiradib.den learned Bauhinus of the cause of mans fo frequent Eermapb. Transformation. I, but fome may faj, this might have been an olftacle; to reveale the reile of Nature to prophane her mysteries for a little curious skill prides, to enfnare mens minds by Sensuall exprefsons Seemeth a thing lyable to beavyconfructions. But what is this (as one faith', apollogyzing for binselfe in fuch a bufizefle) but to arraigne Vertue at the bar of Vice? Hath the Holy Scripture it Selfe, the wi dome of God, as well in the old Lan particularly, as alfo in many palfages of the Ner, balked this Argument? God that created thefe parts, did be not intend their prefervation in the flate of Nature, and can they be preferved So, if we know not their naturall perfection? Or if the injurious inventions of man have pratically depraved theseparts, can Nature be rindicated, or ber bonefty afferted without knowledge and difcovery of the Abufes that bave been, and are committed in thefe parts? Examples there are of this Concefsion, not only in Latine,. but in all mother Tongues. And the most of \(m y\) Hiftories are in Englifh already, as appeares by the grave Authours quoted, and this hath had an allow. ance in all Ages and Common-wealibs, and the opini on of grave and reverend Divines, is, that \(\int u c b\) dif courles upon fit occafions-are not to beintermitted

\section*{Tbe Arififiall Cbangling.}

Indeed, it were to be withed that all men would come to the knowledge of thefe Secrets nith pure eyes and eares, fuch as they were matched with in their Creation. But Sball we therefore forfeit our knowledge because fome men cannat containe their lewd and inordinate affection ?. Our intention is firft and principally: to difcozer the abuses of the parts; Secondarily, to teach thofe mbo are Sober minded the naturall use bonefty and perfection of parts, as well to give glory to bim who bath fo wonderfully created them, as alfo to explode and deteft the mifchiives, prodigions vanity, to which among, and aboze the rest, the Se parts bave been notorioully fubjected. As niuch as was poffible we have endeavoured (noi frutivating our lawfull Scope) dy bonef words and circumlocurions to render the Argument more favouralle to the eares of thofe who are wife indeed, and not to difcontent airy, unlefle the Negative ignorance of Such, who preciSely thinke there is no other principle of goodneffes than not to know evill.

The Inhabitants of \(A v a\) in the weft-Indies, Purch.pilgr.3. weare in their Yardsbetwixt the skin and flefh, lib.I. Bels of Gold, Silver, or Braffe, of the bigneffe of Nuts; which they put in when they are of age to ufe women, and in Thort time cure the place; and the men much pleafe themfelves to heare the found of them as they go, thefe Venus-MorrisDancers frisking often to the tune of their own Codpiece-mufique.

In Pegu, Langiamnes, Siam, and the Bramus men Purch. Pilgri.3. weare Bunches, or little round Bals in their privy lib.io. members, fome of them weare two, and fome three, for they cut the skin and fo put them in,

The culue of the invention of Yarduballs. crobs

\section*{\(34^{8}\) ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),}
 one into one lide, and another into the other fide; which they do when they are twenty five or thirty yeares old, and at their pleafure they take one or more of thefe yardballs out as they thinke good. When they marry, the Husband is, for every Child which his wife hath, to put in one untill they come to three, and then no more, for they fay the women do defire them.

Magín, Georgr. Ind.orisnt. Peguans, that they are very much given to luxurie, and that they in favour of the women weare golden or filver bells, hanging at their virile members, to the end that they make a found as they walk through the City.

Grimiton of their manners.

Another faith, the Peguans are wonderfully given to the love of women, and for their fakes they wearelittle bells of Gold and Silver hanging at their members, to the end they may make a noife when as they go in the ftreets.
Herbers Travels, lib. 3.

For Siam another Authour reports, that to dc ter thefe Catamites, a late Queene Rectrixcom- manded that all Male Children Thould have a bell of Gold (in it an Adders Tongue dried) put through the prepuce, which in ihort time not only became not contemptible, but inway of ornament, and for Mufique, few are now without three or foure; fo that when they have a mind to marry, he hath his choice of what maid he likes, but beds her not untill the Midwife prefents a flecpy Opiate potion, during the operation whercof, the Bell is looled from the fleth and faftened to the

\section*{The Artificiall Cbangling.}

Foreskin, which hinders not, but titilates; the \(\stackrel{\text { ballse }}{\text { bares }}\) Unguent is a pplied and the cure is perfected. \(I\) beleeve the report of thefe bells of Siam will ring like a loud lye, and the yard, Tennis-Balls,keep a vile racketin mens imaginations, and ere Reafon bath plaid out the G ame, will be fruck into the bazzard of incredulity; yet beyond expectation I bave met with a kind of ocular af ur ance in th is bufineffe, which I owe to the courtefie of an ingenious phyfitian, who knowing my Defigne, freely offered to contribute to the curiofity thereof; (I rould all knowing men were of his intelleAuall Conftitution, and bad the right gallant temper of a Platonique Spirit, to communicate and advance Notiall Idea's.) This noble Dottor (I Say) procured me one of thefe Balls which a friend of his brought from Pegu; when be delivered it unto me we both wrondred at the unexpected fize and weight thereof, for it was a little bigger than a musket bullet, being about an Inch in Diameter; the metall is of Such a temper which we know not, it is two parts Gold and one Braffe, perfecily round, and yielding a very \(\int\) weet found, far beyond any of our band Symbals, which this Somewhat refembles; and the bifing melody thereof makes me to thinke that it is an Adders dried Tongue that is arithin it, according as Hiftorians report: but the oontaining Coricave being clofe and not open, as our little Bels, our curiofity would have poiled the infirument with a forced inperion; the Gentleman that trought it over, informes us that they ufe there to put bree or foure of them in between the Glans and the raputium, and they remaine faft thexe without fiping out; who can fufficiently admire that any mener fhould officiate clogged with Such meight! or that they

A reftraint of Sodomy.


\section*{Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\),}
they hroula find galle room for it, and yet Travellers Surely the men exceed, not only ur, but them of Ginne in the largenefle of this Organs, or elfe they muff needs \(\int u f f e r\) much by \(\int u c h\) a dolorous extension of the prepuces us th is fond fafbion will nece \(\iint\) arily occasion. Whether, O mhether,and to what prodigious extremities doth the abused phantafie of man \(\int\) ometimes drive him? Among all the Inventions that be ere found out, this would appear molt mad and filthy if it bad been meetly for Ornament, Mulique, or Delight; but my zeale for the honesty of Nature is Somewhat tempered with patience, when I find that the originall of this contrivance was, because they Should not abuse the Male Sex, for, in times past all the Country was so given to that villary, that they were Scarce of people; And therefore a \(Q_{\text {ueen Rectrix imposed the wearing of those }}\) Balls upon them in way of reftraint.

But as for the other part of their Queens ordinance, it no way ftands with the honefty of Na ture; who the better to allure men from Sodomy, ordained that the women fhould weare but three Cubits of loath in their Smocks, which they weare with three braces, which is therefore fo freight that they cannot go but they mut chew their ferrets as 'twere aloft, and in their going they feigne to hide it with their hand, but cannot by reafon of the ftraightneffe of the cloath; fo Herbert Tra-they are \(f \odot\) covered (as another obferves,) that vols. (a bale device ! ) 'ti made to open as they go, as any impure aire gives all to mens immodef eye, denudating thole parts which every model eye molt fcornes, each honeft thought moo hate to fee and think upon.

\section*{The Artificiall Cbangling.}

Which thing it feemes was invented by \(a\) go gaid. Queene to be an occafion that thefight thereof cremo might remove from men that vice againft Nature, which they were greatly given unto, which fight thould caufe then to regard Women the more. Yer they of the Kingdome of Benni are, it feems, Purch, Pilyr, s: of another opinion concerning the effect of this \({ }^{i 8} 6.9\) Invention; for there men and women are not afhamed to fhew themfelves one unto another, as they themfelves affirme, and by reafon prove, faying, that a man more coveteth and defireth a thing that he feeth not, or may not have, then that he feeth and may borrow and have; and for that caufe they hide not their privy members.

And all thofe Spaniards, Portugals, Frenchmen, Flemmings, and Englifh-men, that have been converfant in thofe parts, have affirmed, that their manner of going naked is neither fightly noi pleâfing, and that nothing makes a woman more defpifed and contemned than to behold her ordinarily naked. Wherefore they are not to be imitated that fo freely difcover their parts of thame, only thereby to gaine husbands; Nor the Africans, Indians, Caribes, or Brajleans, who go naked, not for oftentation, but by cuftome, either in regard of the Countries great heat, or by not being acquainted with the ufe of Garments; bur rather we ought to cloathe and conceale thore parts which Nature her felfe hath placed fo far off, both from the fight of our felves and others. And indeed, although it may feeme to be a bait and provocation to lut and lafcivioufneffe, yet experience fhews the contrary, for that iplendid

The Art ol 7 Ingbulation of the prepuce, cugos

\section*{Man Trdnsformid: \(\mathrm{O}_{\mathrm{R}}\),} , apparell, counterfeit crifped haire, is more difcommendable than the nakedneffe of thefe Barbarians, which might be made good by many reafons. Our firft Parents, after their fin, were jultly afhamed, fecing their nakedneffe; And we deteft the Herefie, which violating the Law of Nature (not in this point fufficiently obferved by our Adamites) endeavours to bring in this thamefull Cuftome. Yer we are nevertheleffe to be condemned for condemning them for going naked, fince we offend in the contrary, with too much decking our bodies; And would we could regard more modefty and neceffity of habits, and afe them rather for honefty than to pride and vanitie, which is more hurtfull than their nakedneffe.

Among the Ancients, to prevent young effeminate Inamorato's, efpecially Comedians, from untimely Venery, and cracking theirvoices, they were wont to faften a Ring or Buckle on the Foreskin of their Yard, as Celfus reports; and hereto Martiall feemes to allude in that place. where he faies,

Oum ludit mediá; populoppectante; Palefto \(\hat{\text {; }}\) Heu ! cecidit mi Sero fibula; verpus erat.
Buwenal. 3 3 A practice alfo noted by the Satyrif, Solvitur bis magno Comeodi fibula.

Concerning this Art of Infibulation,or buttoning up the Prepuce with a Braffe or Silver Burton on both fides of the Glans, a kind of rationall invertion, it wasborrowed, as I fuppore, from

\section*{The Artificiall Cbangling.}
the Egyptians or Arabiars; for as Veflingus notes, among them , fuch who by a ferious vow of Chaftity would gaine and preferve an eftimation of purity, in that portion of their Foreskin referved after their Circumcifion, being bored through, doe wear a huge unmeafurablegreat Ring.

The Patagons, a Race of Giants, in the for ticth Parch.Pitgr,at Degree of the South Pole, truffe their Genitall \(1 i_{2} 2\). members fo, as it is hidden within their body.
which is a trans grefion againaft the morall Law of Nature, eftablifhed in our members; Nature having excluded the Se parts from out the Continent of the 60dy for the better moderating of Concupiscence.

They in the Bay of Soldania have but one ftone rdem codem \(/ 4.4\). naturally, or Ceremonially, my Author indeed knoweth not; yeo I find in another that they truffe up their right ftone, which I fuppofe may be nationall unto them, for it is a thing that happens to many, as it did to Silla and Cotta; Haly alfo Haly comment. tpeaks of one who was born but with oneTefticle

3zmit-Eanuchs and Einuchs. bis) 5 lib.49. Pand. ruris.Titul. 7 . de re mititari. vels.

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\section*{Man Transfornid: Or,}
only. And dhe Civil Lawyers allow fuch for men, Sethat they may iuremilitari make checir tetament. Moft of the men of the Cape off good-Hope are Scmi-Eunuchs, one tone benigg ever taken away by the Nurfe, cither to diftinguinh them from ordinary men, or that Miftris Venum allure them not fron Pallus.

There are fome who are not borne with any
D. Mat.cap. 19. D. Hicron. coms.levin.

EuTeb, Hif. Erclef. fone at all, who are Eunuchs from their nothers wombe, fucir a one was Dorotbeur Bilhop of Antiocharery learned man,and skilfulin the Grecke and Hebrew, in whom Aurelianas the Emperour tooke great delight, as Eufebius witnefeth. And althoughthele Infruments of Gencrationarecalled sifuror, becaufe for the mofe partevery man hath two, yet among other monfrous confitutions of thefe farts, they have been found to be calius Rbed. erebled, as it is reported of Agathocles the Ty rant of Tib. 24. cap. 4 . . Cicily, and of Erancifcus Philelphus. And AnatoJacob. Moccius ex adverf. mifts have obferved in their diffections, fuch an Joh. Drijandri. unnaturall triplicity in fome, and this is faid to Schaliogiaph. ad cap. 62 .l.I. de morbintern. Hulerii. Joh. Pontanus de rebus caleft. sap.6.1.10. Kornman. de vivorum mirac. be peculiar to fome Familics.

Many fantafticall reafons have been framed, and ends propounded to introduce Eunuchifme, and this way of degrading men from their manhood. Semiramis was the firt that caufed young Male children to be made Eunuches, therein offering violence to Nature, and turriing her from her appointed courf, by a tacite Law, as it were ftopping the primigeniall Fountaines of Seed, and thofe ways whi chNature had affigned for the propagation of Pofterity, that fo fhe might make them have fraall voices, and to be morewomanifh, that

\section*{Tbe Artifciall Cbangling.} 35 Ends pro Eunuchime. that conjoyned with her, fhe might the better conceale her ufurpation and counterfeit manhood.
upon which there arifeth a pbyficall queftion, shether the Tefficles be required to the forming of the Voice? Galen in bis bock de Semine, \(\int\) aith, that they Galen lib . de do confer to the formation of the Voice, although the semine. are remote from the other Inferuments of the Voice: the cause is placed in their native heat, although-it be not ibe proximate caufe, but the Antecedent caufe; for, Galcs in the fame book doth conflitute the Testicles to be rext the Heart, a Fountaine of beat and Arength; fo that the Tefticles cut out, only not the other Fountaine is defroyed, but the beat of the very beart is leffened and debilitated. One Fourtaine therefore of beat deftroyed, the others frengthisdecayed, and by conSequence thereis a necefjity the voice floould be changed. And Castration is So experimentally known to advance the \(\int\) malneffe and \(\int\) weetnefle of the voice, that as in ingenious Traveller bath lately olferved, in mr Raymond Florence they are fo given to the mufique of the Voice, in bis voyage that there the Greatones keep their Catrati, whofe into Italy. Voices Sandalize their breeches. Concerning the reafon of this effect of Caftration, the Conceit of Ariftotle is pretty, although it agree not with the common opinion, atbo thinks the Heart is tresched by the Tefticles, and therefore relaxed when they are cut amay, and So a common principle affected, because the frength of the Nerves is relaxed or loosened in their orizinall or beginning. Even as we fee it commeth to paffe in Inftruments which have a more acute or trekle found wheis the frings are ftretched, and a lower and more remiffe when they are loofened: Right fo is it in Eunuches; the Teflicles being taken away, and So the

The ends of Caftration． ソズ3

\section*{Man Transformid： \(\mathrm{OR}_{\mathrm{R}}\) ，}

356 beart affected，the Voice and very forme becommeth wo－ marifl．But according to Anatomicall verity the gtrength of the beart dependetly not upon the conter－ tion or tretching of the Tefficles，but upon his own prapertemper；neitker if the beart needed any Such tenter，were the Tefticles pins fitting for the Same．

The Parthians ufed this out of Luxury for the retarding of Age，and the prolongation of life，it having been obferved，that caftrated Ani－ mals in any kind，and spadoes by Art，live longer than they that retaine their virilities，and by this Artifice they retaine a better habit of Body，up－
ormma Frif． Apendoad Api－ \({ }_{\text {an．}}^{2}\) afmograpb．Equator，who hunt after men to cate them，when pars 2. Munt．cofm． lib． 5.

Coghan tbe Auibor of the baven of bsalib the have taken any Males of the neighbouring Nations，they many times geld them，and fo fat them up for flaughter as we do Capons．Some have practifed this Artifice to introduce a neceffa－ ry Chaftity and purity of body，that their wai－ ters might be more cleane，as Claudius intimates of the Babilonians practicall intent，which the \(R c=\) mans afterwards obferved，as appears by Juvenal， which is the Phyfique，that Coghan would have prefcribed if he had been Phyfitian to our Anci－ ent Abbats and Monkes，who ufed other leffe ef－ fectuall meanes to preferve their Chaftity，viz． the fame remedy that Mr Smith a Canon of He－ reford practieed upon himfelfe in the beginning of the Reigne of Queene Elizabeth，Alficiffonem T8－ Aiculorum，for this is the fureft remedy（faith he） Penivenius de radittso that can be devifed for Cupids Colts．Benivenius fpeakes of a Monke，who through an indifcrect zeale to Chastity，being no way agreeable to

\section*{Tbe Artificiall Cbangling.}

357 taicachate
that Rationatile ol Sequium that God requires,plaid the fame holy pranks with himfelfe. And this courfe is fo effectuall to preventany juft furpition of incontinency, that fome have practifed it upon themfelves, thereby to introduce a voluntary inipotency, as Combalus did, who perceiving himfelfe to be affected by Stratonice the Wife of the King of \(A\) lfyria, and being to attend uponher in fome Progreffe he made, fecretly caftrated himfelfe, and fealing uphis virilities in a Box, delivered it unto the King, to be kept as fome Jewels of worth. Sufpition afterwards growing of his incontinency with the Qucene, he was quirted of the accufation by that pledge of his fidelity he had left in the Cuftody of the King : And this was the firft rife of the reputation of thefe Semi-rirs, or halfe-men. You may read in Schenchius, and Schendhobser. the Treafure of Times, of other perfons, who on their own private motion, and for fome fuch ends Trimeafuy of vol. have committed the fame cruell Trefpaffe againft libi, 2, cap. \(T_{0}\) Nature. Bur the maine defigne in this bufineffe originally, was to make them more fit to keep their women; the name Eunuch impoied upon them, being as it were a cloake, wherewith they oovered the injury done to Nature; it fignifies as It were Chamberlaine and keeper of their Bed, entertained and appomted for the preferving their Nomen, yet in fome Countrics where Eunuches have religious women in keeping, becaufe they hall not be loved, they have alfo their Nofes and ips cut off.
And as the Genitall parts put a difference beween Nation and Nation, fo between one Re-

Montaig.litios. \(E \int\) ay \(22_{0}\)

\section*{Religious Eunucbs.}
\(35^{8}\)
ligion and another : For the Priefts of Cybele, (the great nother of the Gods) ufed to cur off their own members, and fo geld themfelves without danger of death, which they do with a fheard of Samian earth.

Volcius de orig.é Progy Idalat, lib.2.

I find in \(V_{i} \int\) cius the reafon why thofe Priefts of the Goddeffe gelded themfelves, it was but in refpect of the Corne that was reaped, but the feminall force is in the harveft; for as the prolifique vertue is from the virile parts, fo feed from the Corne: And by their Example, a man of a fimple wit, to be revenged of his wife? plaid fuch a pranke with himfelfe, of which \(L u^{-}\). cilius;

Lucil.Saty, \%. \(^{2}\)
Hanc ubi vult male habere, ulcif ci pro fcelere eju. TeftamSumit homo Samiam, fibique illico telo Precidit coulem, teftefque una amputabat ambo.

Plin,nat, rif: lib.II.

Mat.cap.I9.

Thus Religion alfo hath made Eunuches, as the Priefts of the Gaules, who caftrated themfelves, and of Stone-Priefts became Galli Caftrati, French Capons. And herein appeared moft manifeftly the Laple of Origens judgement, who having wrefted and taken all other places of Scripture in an allegoricall fenfe, took this - Some bave made themselves Eunuchs for the Kingdome of God, in a litterall fenfe, and to that end caftrated himfelfe. And there were many in his time, and fince, were hardly conceited of him, \& ( that juftly) that he in the flower of his Age, being then aboul twenty five yeares old, fhould deprive himfelfe of Virga virilis, not having in thofe parts any difeaf

\section*{The Artificiall Cbangling.}
difeafe that mighit require any fuch extirpation;
Divers waies of Caftration. cress for, to deprive himfelfe (however fanctinonious his intentions were) of thofe parts, contrary to the order of Nature, was an unlawfull murilation, and meere treafon committed againf her. Two waies there are of this unnaturall dilapidation of the body, one is performed by contuifon, the other by excifion, the lan being more approved of; for they who have fuffered the contulion of their Tefticles, may now and then affect to play the man, fome part (as it is likely) of the Tefticles lying hid within, thofe that had paffed this kind of Eunuchifme by contufion, were called Thlibie, and Thladice. And becaufe Phyfitians arenow and then by Great ones, againft their wills, compelled to caftrate alfo, Paulus Egineta paul, Eginé: delivers the manner of operation: A thing very lib.6.cap.68. improper to our Art, which is the chicfeft fervant of Nature ; for whereas the Phyfitians Aro doth reduce bodics from the ftate which is againft Nature into the naturall; the manner of making Eunuches, which the Greekes call Eunuchifmum, promifeth the contrary. But the keene jealouric of latter times hath gone a little nearer with Eunuches, and made them tafte deeper of the
 nitals: For although at firfe among the Turkes feaf. 6 ,cap. 6 their Eunuches were only Caffrati, gelt, yet fince perceiving Eunuchos poffe etiam,non velle folum; now cardun. in Comp- H . they will not truft their Eunuches with any part bud Acre Aqnis of their virility, no way confiding in fimple ed locis. Leec. Eunuches. But the Eunuches in the Great Turks scaliger extor Seraglio, who are in number about two hundred, cii, \(10,4, \operatorname{sinm,8}\), B bb they dani,

\section*{The time of}

\section*{waking} Eunuches.
crosis

Cravesdefcripo of the Grand Sign.Court.

\section*{360 ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),} they are all of them novonly gelt, but have their Yardsalfo cleane cut off, and are chofen of thofe Runegago youths which are prefented from time to time to the Grand Signiour ; Few or none of them are gelt againft their will. For then ( as the Mafter Workmen in that bufineffe affirme) they would be in great danger of death, wherefore to get their confent they promife them faire, and libew unto them the affurance they may have (in time) to become great men. All which muft be done when they are very young, at their firfe comming into the Seraglio: For it is a worke not to be wrought upon men of yeares, which invention, although it abate their courage, yet they gencrally prove men of the greateft judgement and fidelity, their minds being fet on bufineffe rather than on pleafure.

This kind of Eunuchifme was of old a fafhion in Perfia, and all parts of the Levant, where it is a Cuftome to geld their Male Children when they are young, that being Eunuches, they may be capable of places of Truft and preferment in Princes Courts, who indeed are often advanced by that meanes, none being held fo trufty as they, efpecially to looke to their women; who therefore thinke they have a good bargaine in exchanging the naturall Conduit of their Urine for a Quill, which they weare in their hats in a way of jolly oftentation.

Marcses Paulus Thenetus, and Garcits d' Orta a Portugall Phyfitian, do deliver for a certainty, that in Bengala (a Kingdome moft potent at this day, feated on the Iflands, and mouth of the Ri-

\section*{The Artificiall Cbangling.} ting that place, do travell into other forreigne Lands, and the neighbouring Incs, to buy young Children, whofe Parents being poore and covetous of money, do fell their Sons, elfe thefe villaines will rob and ftealc them thence, and carry them quite away, and not only cut off Virga, but Paraftrates alfo; fuch as efcape death after this cutting, they educate them very delicatcly, and afterwards fell them to the Perfians, and other Mabumatists, who buy them at a very deare rate, towit, three or foure hundred Ducats apiece, to ferve as men of their Chambers, in a foule and unlawfull acquaintance, and alfo to have the charge of their Wives.

The Turkes that dwell in Europe and Afia do ufe the very fame Caftration on fuch young boies as they can leize on in the Chriftian Countries, and then make fale of them in manner aforenamed. A practice feene and obferved by the Lord Villamont in the. City of Damas in Syria, in the \(L d\) villamoas yeare 1589. where a beautifull Ruffian Alave of a Hiju. \(3 \cdot 0.5\) : Bafbaw, whom his Mafter intended to geld (in full manner before recited) and then to prefent him to his Daughter, as one fit to attend her in her Chamber; which deliberation comming into the Slaves underftanding, he concluded to thun his Mafters intent, becaufe it was a hazzard of life cither in Child or man ; and therefore rather than thus to dye, he refolved to kill the Bafbaw his Mafter before he would endure fo notorious an infamy, and executed his determination.

When other courfes could not help,many have

Câpration bigh Treafon againft \(\mathrm{Na}_{\text {- }}\) thic.

4 - 5 remained fomewhat melancholly, like Gib'd Cats, fome for the prevention of the dangerous confequence of Hernia Intefinalis, have undergone the fame experiment.

Andrerily a dipenfation may be granted incafo of the fe inexorable, andotherwife incurable difeafes. But upon any other pretence whatfoever, to adulterate the coine and image of Nature by So groffe an allay as makes them not current for men, or willingly to degenerate into the Nature of wromen, Suffering themfeties to betransformed from the Masculine to the Feminine apparence (a falle Coppy) is to offer as great an Injury to Nature as the malice of mans refraftory mit can beguilty of: And it is So manifestly againgt the Law of Nature to tamper with the witneffes of mans virility, that our Laws bave made it Felony to geld any man against bis will. There is an ansient Fable, that the fifh called Remoras did fop the fhip of Perianders Embafjadors, whom be had Sent to geld all the Males that were left of the bloud Rosall; as if Nature ber Selfe beld it an unworthy AEt that man Gbould be defpoiled of thefe parts that were given him for the prefervation of the whole kind. And alibough ibis Castration of the Tefticies being not done in an apparent part, causeth ( of it Selfe) no deformity, yet

\section*{Tbs Artifciall Cbangling.}
because when both the Tefticles are cut out, other mifstriefes follow, (estrecially if this be done while they are in the yeares of pukerty, whichbetray them to be Eunuches, as an effeminaterioice, and the want of a beard, by this means it bringeth a deformity upon them. And although man may live without them, yet after a manner they ought to be accounted as principall members, for if appeares that. Galen preferred the Galen lib.de Tefticles to the Heart; for, Saith be, the Heart in- semine. deed is the Author of life, but the Tefficles conduce to weld-being, for they communicate a certaine aire to the whole Body, by whole mediation virility is reconciled, the body acquires frength and firmeneffes is made more licely; at lingth, the principall members do more perfectly execute their office; which parts being cut away, befides that, men are deprived of the Generative power, they want all the \(\int\) e conveniencies, the renerian roode is extinguiShed, Love grows cold, the Veines fall, the colour and heat grow dead and withered,' they are made beardleffe, and altogether effeminate, therefore the Tefticles are of that efficacy, that they corroborate and affect the other bowels with a common benefit.

The extravagant invention of man hath run Calius Rhodo out fofar as the Caftration of women; Andramiftes the King of Lydia, as the report goes, was in cap.10. .o. the firft that made women Eunuches, whem he Athen. Dipn. ufed inftead of Male Eunuches, after whofeexamples the women of Eggpt were fometimes fpa- Lydiorum, Alciai ded. Giges is accufed of the fame trefpaffe againft in lib. SpadoNature by Hefychius and Suidias. The end might be the fanie in fpading women as men, both being made thereby impotent, and fo confequently apt

\section*{Tlie Dang offading \\ 364 \\ ManTransformid: \(\mathbf{O r}_{\mathrm{r}}\), women.} niffode lydo- ventors of this thamefull deed propounded to rum orig. evim- themfelves, was (as is fuppofed) to prolong their per.p.8.s. \(\begin{gathered}\text { atcius youth, and that they might perpetually ufe and }\end{gathered}\) Ath.17.deorig. enjoy them in a flouriming condition of body. cha progred
Idiclat.fol, 108 I It is an Anatomicall Queltion, An mulier Caftrati poofit, and it appeares defatto, to have been done; but concerning the manner of operation there arifeth a greater difficulty : Whether they caftrated women by drawing out their wombe, or by avulfion of their. Tefticles? Both waies it is certaine that women will be brought into great danger of life; for, although Sows may be faded, yet with the like fecurity it cannot be adminiftred in women, by reafon of the feat wherein they are placed, and the fociety they have with other pares: For he muft neceffarily cut Eardan.Dialog. both the Flankes who would Caftrate a woman, Eutim. infoript. a worke full of defperate hazzard; yet it may be done with little or no danger, if it be attempted with an Artfull hand. And a Friend of mine told me he knew a maid in Northampton-fhire that was thus fpaded by a Sow-gelder, and efcaping the danger grew thereupon very fat. A Gentleman who undertooke fince in fome company to tell me this Story againe, faid that he was prefent at the Affizes of Northampton when this Sowgelder was arraigned for this Fact. I doubt there

\section*{Tbe Artificiall Cbangling. 365 A maid (paded a new way.}
is fome miftake in the Scene, for by another Information of a Juftice that was there, it was in Lincolne-fhire, and the Fact done upon Lincolne Heath, and that was not his firft Faet, fo that his firft attempt might be upon the Northampton maid; this laft maids name was Margaret Brigflock; but the Judges were much confounded how to give Sentence upon an Act againft which they had no Law; for, although the Caftration of men was Fellony by the Law, yet there was nothing enacted againft fpading of women; and well might they be ignorant of fuch a Cafe, when platerws, the great Phyfitian, profeffeth he remembreth not that ever he read or heard of fuch an attempt. This Clearke (for that was his name) was hanged for this laft Fact, but not by a Law, but for robbing her of two pensiworth of Apples which the had in her Apron. But it is more dangerous to pluck out the Wombe, although this fucceeded well to a certaine Sow-gelder, who fufpecting his Daughter guilty of Adultery, violently extracting the Wombe,fpaded her after the manner of Cattle, that afterwards the might be unfit for bearing of Children, as Viierus witnef- Vuierus lib.4. feth; And we read that this Iobannes ab Effen, deprafig.Do-Sow-gelder-Generall to the Clivenfian Duke, was defervedly punifhed by the Prince with a pecuniary mulet for that villanous deed. But Riolanus fuppoferh, that as they button up the Naturals of Mares which they would not have horfed, to wit, with Iron rings trajeeted in order, wherewith their Naturals are fhut up ; fo women of old were fpaded, for fo Dalechampius inter- Atheneident

Circumcifion where firf practifer.
cragos

\section*{\(3^{66}\) Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} prets the ancient Caftration of women, after which manner, as he heares, the jealous Italians fecure their Wives from the admittance of any Rivall.

Circumcifion, a ftrange and fmart invention of man, is a very ancient device practifed to the diminution of the naturall comelineffe of this part.

The Egyptians (as the Greeks are perfwaded) joh.Bohem, de rit.gcnt, lib.1. were the fint that circuncifed their virilities, confefling they were Circumcifed for cleanneffe; becaufe it wasbetter to be cleane than comely or beautifull. Calius faith, they were wont to Circumcife their New-borne Infants, conceiving it not a little to conduce to the commodities of life, thinking that the filth and corruption of their bodies was thereby taken away.
Grimiton of ebeir manners.

And it is thought, that perchance the Egyptian Priefts; and other Flamines of the naturall Law, ufed Circumcifion as a certaine figne of Piety, as Orus Apollo infinuates, faying, that a Cynocephalus was a note of Sacrifice, becaufe he was borne Circumcifed; others thinke they ufed it as a note of religious cleanneffe; and that the Egyptian Priefts who were bound to fhaveall their body every three daies, to the end they might not carry any filthineffe into the Temple and Sacrifice, fo they did cut the Fore-skin to be more neat, and that it was more feemly to be without filthineffe than in any other fort whatfoever.

Weningus is Synto inatom.

Veflingus thinks they were neceffitated to do this to a naturall end, for the prepuce in the Egyptian and Arabian little Children grows ou

\section*{The Artificiall Cbangling.} often fo beyond meafure, and by much encrea- conoto fing, is fo attenuated, that they are conftrained, no lefie for feare of a Pbimofis, than by the prefcript of Keligion, to cut off part thercof; fo over-carefull fometimes isNature in providing for a decent covering of this fhamefull part.

That the Egyptians ufed Circumcifion appeareth by Philo Fudeur, They mocke, faith he, at our Circumcilion, which was in great honour with other Nations, efpecially the Egyptians ; and philo Judxur: there was fome caufe why it was a Cuftome with them, unleffe we would condemne the eafineffc of a Noble and moft ancient Nation, fince it is not likely that they would rafhly Circumcife fo many Millions, and ordaine the torment of Mutilation of the deareft pledges in their body.

At this day the Copties, called conmonly and Sands Travels. corruptly Coftes, who are the true Egyptians, the \({ }^{\text {(ib, } 2 \text {, }}\) name fignificth privation, in regard (as fome will have it) of their Circumcifion, notwithftanding they are Chriftians they are Circumcifed: whereof they now begin to be afhamed, faying, that in the Country they are thereunto compelled by the Moores, in Cities where fecure from violence, they ufe it not, doing it rather in that it is an ancient Cuftome of their Nation, mentioned by Herodotus, than out of Religion. The Colchians, Ethiopians, Trogloditians, Syrians, and Pbericians, were of the fame Cut. The Iucatans ufed Cir-Grimfon of cumcifion, but not all in generall. But Circum- betir mamners. cifon hath been moft remarkable in the Hebrems, ©en. 16. not that they tooke this fanion from the Egyptians, but from the Covenant God made with

\section*{ \\ ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),} arens Abrabam: But the Circumcifion of Abrabam was no new conerivance, but 'at length approved

Vallefius in facra pbiles. cap. 18. of and fanctified by God, as Vallefius well collects. Strabo who hath a trange Hittory of Mcfes, contrary to the received truth, faies, he commanded not Circumcifion, but that Circumcifion, excifion, and if there were any fuch like thing, were introduced by his fupertitious and tyrannicall fucceffours; but there was a plaine command for this Act on the eighth day, according to Mofes Law. philo alleadgeth foure Reafons why the:Foresk in was commanded to be cue off: For the better prevention of the difeafe called the Carbuncle, that the whole body might be kept more pure and cleane, and that no loile or filth fhould be hid in the Fore-skin, that they might be more apt to. Generation, and the part circumcifed fhould better expreffe the fimilitude of the Heart.

Moics Egyptius. to bridle and reftraine inordinate luft and concupifcence of the flefh, but the conerary doth appeare; for no Nation is more given to carnall luft than the Egyptians, Saracens, and Tarkes that are Circumcifed. Some thinke in greater deteftation of the fuperftition of the Egyptians, and other Nations that did adore that part, and make an Idoll of it under the name of Priapur, and did carry it abour in open fhew in their wicked idelatrous SQlemnities.

When the Fore-skin was circumcifed it might by Art be drawnover againe, as Epiphanius colof fome in Ifaccales that renounce their Circumcifion

\section*{The Artificiall Cbangling.} cifion, and made themfelves uncircumcifed, Tho awith the mo. practice of drawing againe the Foreskin that was dern jews. circumcifed, is thought by Epiphanius to have been invented by \(E \int a u\), to deny his profeffion, and to raze out his Circumcilion. You fhall find in \(P_{a-}\) rew, among his cures of preternaturall defects, the cure of a prepuce made fhort by Circumcifion, which is ufed to the Jews, when they having abjured their Religion full of Supertitions, for handfomacffe fake they would cover the Nut of their Yard with a Prepuce, and recover their cutoff skin; The prefent Jews Circumcife upon the eighth day, and it may not be done before; and in cafe the Child fhould be fick, or very weake, it may be deferred longer, till fuch time as he fhall be in health and able to cndure it, then they ufe to make choice of a Circumcifer, which they call Mobel, which may be whomfoever they pleafe, fo he be but an expert and skilfull man at ohe bufineffe, and they account it to be the moft meritorious thing that can be to be a Circumcifer: And if by chance the Father of the Infant be one of thefe, he then circumcifeth his own Child himfelfe. The God-father fitteth upon the feat provided for him, and fo taking the Child in his armes, fitly placeth him upon his knees, then comes the Circumcifer with a Charger in his hand, wherein are the Inftruments, and other neceffaries for the prefent bufineffe, as namely a Razor, reftringent powders, with little clouts dipt in oyle of Rofes, and fome alfo ufe toprovide a dilh-full of Sand to put the Foreskin into when it is cut off; then the Circumcifer un-

\section*{Mahomeran} Circumcifion. ह

\section*{Man Transforwid: \(\mathrm{OR}_{\mathrm{R}}\),}
lathes the Child; and forme ufe to have filler pincers, with which they take up as much as they mean to cut off of the Foreskin, then doth he take his Razor and cut off that thicker skin of the Prepuce, and afterwards with his thumbe naile he rends in pieces that other thinner skin that remains. The people that are prefent forthwith perefage unto him that it will be much advantageous to his marriage, in the meane time the Circumcifer going on in his bufineffe, with his mouth furketh the blood which abundantly flowerh from the wound, doing this two or three times, and fo fitting it forth into a bowle of Wine, with which he afterwards in naming the Child befprinkleth his Face; Then doth he clap upon the wound Come Sanguis Draconic, powder of Corall, and other reftringent things, wrapping it about with plaiters of ogle of Roles, and fo binding it up chafe, the Child is fwathed againe; the Child ufeth to have his wound healed in a fort face, and it is never above twenty fore hours in healing.

The People of Loango, in the Province of
Solingen Com. Draudius.

Munft.cefmog: lib.5.cap. 76. Congo, are Circumcifed after the manner of the Hebrews.
The Mabometans alfo are circumcifed, but it is thought that Mabomet in the Alcoran oman-
dee Circumcifon, not as but'for mecrefupertition, or as forme fay, left there frould remaine forme filth under the Perepuce after his Followers had wafted themfelves. Munda. cosmos. Munfer defrribes the Turkifh Circumcifion after iib.4.4ap.98. this manner, a precious Banquet being prepared,

\section*{The Artificiall Cbangling.} rents houle, afterwards while they are at Ban-cifion. quet, and during the Fealt, the Boy to be Circuncifed is brought in, whofe Nut the Phyfitian doth uncover, laying hold of the replicated skin with a paire of Pincers, then to take wway all feare from the Child, he faies he will performe the Circumcifion the next day, but in the interim on a fudden he cuts off the Prepuce, applying a littlefale to the wound, afterward he isled into the Bath with great Pompe. This is celebrated at the feventh or eighth yeare of the childs Age, who had before received his name at his Birth. This Circumcifion of Turkes is fomewhat more favourable, and not fo deeply performed as the Judaicall. A reverend ingenious Friend of mine, who had been prefent and feen the manner of their Circumcifion, informes me, that the Circumcifer drawes the Prepuce a little over the end of the Nut, and then laying hold of that part which is brought quite over with a paire of Pincers, he cutteth it off with a knife, and throws it into a Chafendifh of Coales which fands by him, afterwards with a certaine powder he cures the wound. The Jews that dwell in Turky, are for a note of diftinction, not only fomewhat more largely circumcifed, but at their Circumcifion the Prepuce in Dorfo penis is a little flit up with the Pricfts naile, and by this marke they ufe to diftinguifh a dead Jew from a Mahometar, and to afford them differing Burials.

The Mabometans of africa do excife themfelves, becaufe a Prophet named Homer commanded

The manner of Circumcifion at Ginney and Binney.

Cay

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} of cutting them, but practice it not in the prefence of men ; which Act is thought well of in the women; and they go crying in the ftreets of Towns and Villages to make known what they can do, carrying themfelves fo wifely in the deed, that they cut but little of the fuperficies, for otherwife there would follow a great flux of bloud.

In Madagafcar they are circumcifed, but as Mabometans.
About the fixtb The Circumcifion that they ufe at Ginney and yeare of ibeir Age. the Ceremony being performed in the morning, when the Sun is fome two houres high; Mr JobSon in his difcovery of thefe Countries, relateth the ceremony after this manner, there was a Meffenger came to entreat us to fend Samgulley, a Negro Boy of ours, (that was taken from us to be circumcifed) a white cloath, and that he would pray us to come and fee him. As foone as we came he was brought forth into the open field, betweene the houfes and the place where they remained, who were cut the day before : he had taken away his cloaths they brought him afhore in ; which was a Shirt, Breeches, and a Cap of ftrip'd fuffe, after the greateft farhion of the Countrey, and only brought him with a white cloath clofe about him. Whereas we did expeet fome great ceremony after a religious manner to be performed; He was firt fet down upon a little mole-hill, divers people comming forth to fee him, amongft the which were moft womien, who flood directly a little diftance off looking on;

\section*{Tbe Artificiall Cbangling.}
the Mafter of the Town was likewife there, and three of us, amonglt which our Chirurgion was one, to comfort him not to feare; he was very confident, entreating me to lay my hand upon his fhoulder; from amongt the Blacks came forth an ordinary man with a chort knife in his hand, which he whetted as he came, like one of our Butchers unto a Beaft, and caufing the Boy to ftand up, he tooke off his cloaths giving it to a fander by to hold, fo as he was ftarke naked, and fet his hands upon his fides, being neither bound nor held: Howbeit there were fome by, who offered to hold his Armes, butbecaufe he promifed not to move, they let himalone, the Executioner taking hold of his Members,drawing the skin over very far, as we conceived, cuthim largely, and had three feverall cuts afore he had done, whereat the Boy fhrunk very little; in fo much as the Mafter of the Town, who ftood by, tuldus, he had very feldome feen any abide it with fo great a courage; to our thinking it was exceeding fearefull and full of terrour, infomuch as I told the Doer in a very angry manner he had utterly fpoyled him; when he ask'd wherein, I reply'd, in curting him to deep: His anfwer was, it is fo mnch the better for him, and without any curiofity taking up his cloath thewed his own members, that it might appeare he was cut as far; howbeit my diftafe was fuch upon him that I could not yeeld to give him any thing in the way of gratuiry to wafh his hands withall; and as the rnanner of the Country is to do by fuch as are Friends to the party circumcifed 3 the thing performed,

Priviteres affecter to Circameifion. cresos

\section*{374 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
formed, the Boyes white cloath was caft over him, and by two men which held his armes he was hurried apace to the fame quarter whete the other that were cut remained: We made firft a requeft that they would let us go along to the place with him, and were going with fome of the people; but prefently in hafte overtooke us foure ancieno men, who did not only flay our going, but made thew of much difplcafure to fuch as were going with us, and would by no meanes fuffer that we fhould come amongf them ; then we defired we might have the Boy along with us, telling them we had better meanes to cure him, and to make him fooner well than they had, fhewing our Chirurgion unto them, who they knew had healed wounds and fores amongft them, but we could not prevaile; by the interpofing of thefe ancient men, fome of the reft feeming to confent unto us: So as we were there driven to leave our Boy, who amongt the reft of his Conforts had without doubt no other Chirurgery to cure his tender maladie bue only to attend the expectation of time, who by the help of their youth and nature might weare is out; which appeares the rather to us, in regard at thefe times there is unto thefe youths allowed a certaine licentious liberty, whereby they may feale and take away peoples hens, or poultry; nay, from the Fulbies a Biefe, or cattle to eat andbanquet withall amongit themfelves, without any offence to the Laws or Government of the Countrey, which at other times is frict in that behalfe, thereby animating, and encouraging their fpirits to more alacrity,

\section*{The Artificiall Cbangling.} and according to the condition of their wanton crabo Age, by thefe ftoln delights to draw the more willingly to the thing, and make the time of their recovery leffe tedious unto themfelves, and difourageable to others. And if Imight be worthy to deliver my opinion, confidering this their Circumcifion, as I have carefully obferved, I ibould conclude, it were done out of meere neceffity, as a Morall Law for the prefervation of their lives and healths, and fo found out by their precedent Anceftors, and by frict obfervations laid peremptorily upon them, wherein I fhall fubmit my felfe in the account I could give to more able judgements, only this you may pleare to note, that it is done without any religious Ce remony, and the word in their Language is expreffed unto us by no other fignification than cutting of pricks; and this is done in certaine bigger Townes of the Countrey whether the fmaller Towns and Habitations make their reforts, bringing their Youth to be all cut together. Now from the place where they that were cut were kepo all together, there proceeded a great noife of Voices, as alfo drumming, and thumping more clamoroufly; demanding what it meant, I was anfwered, in that place remained thofe Youths that were cut, and they were to continue untill fuch time as they were recovered of their foreneffe, and that the greatneffe of the noife did come from thofe people. who kept them company, which were the younger fort of people above their Age, who had already paft and received their Circumcifion.

\section*{保} presa Alex.Benedia lib. I cap.34.de surand.morb.

The Afjyrians indeed have a new way, as it were by Itrangulation, when they would Circumcafe great youths or men, that they may not feele the paines, they lay them upright in a Bath, and comprehend the veines about the throat, whereupon fenfe and motion are intercepted, and fo they cut off their privities as apopecticall parts of the body.

Thus the fuperfitious and pragmaticall wit of man bath ventured upon many conceited waies of Transgrefsionito introduce an Artificial deformity upon th is part, by an untoward deprivation of an ornamentall portion; yet I conifefle, Anctomifts are not very well agreed about the Naturall use thereof; Ualegle I be deceived. Saith Galen, the Prepuce wats only for beauty, yet in another place be adds, for an operiment: because there is no great necefsty of it, which appeares out of experience, for your Jews were (as the Mahohometans are) fruit f fl, although they be aet or Apella. Illus thinks the skin of the Prepuce a great beauty, as may be Scene by the deformity of the Ape; and they who say it was ordained for ornament, do it not without good reason, because upon the more. diShonest part, God and Nature, or rather the God of, Nature bath put the more honour, that is, the more covering. Saint Ambrofe therefore cannot be underftoodin a litterall Sere, mere be faith, that the Foreskin was cut off, that those which were the more ignoble members Should put on, and be Surrounded with more comlineffe and bone fig. 'I is true, one may be borne Circumcifed by Nature, and they write that Sem was fo borne, of which affection there is no ground; this naturall Circumcijiok is very rare, but ground; this mature.. when

\section*{The Artificiall Cbangling.} when the Prepuce is drann back by Nusure that it cannor cover the Glans or Nut, this affection is called Capiftratio. This Fore-skin in the end of it lometimes is fo contrafted and drawn together, that it cannot be drawn back, or the Nut difcovered mithout the hely of a Chyrurgion. Xet neither of these miprifions of Nature in th is Organicall part are to be endeavoured by Art in a foolighimitation, fince Art wis rather intended for the reformation of. Such unnaturall accidents. Againe, this Cutis Epiphinis, as Galen cals it, in Latine preputium, or the Eoreskin, à putando, was derifed, that the Glans or Nut of the rardor virile member might be kept Smooth, foft, and glib, it being a covering which arijeth from the skin of the Yard, is brought formard, and againe refletted and returned. 'But when the Nut is uncareved, that it might recower its cover againe, this Prepuce is tyed in the lower park with a membranous band or, tye, which the Gireeks call nurud'souor, vinculum caninum, the Latines frenum, in Englifh the Bridle. Archangelus cals it a Ligament. This is that which bridleth, or reineth up the Fore-skin on the lower fide to the top of the Nut by that naturall fignature exbibiting a cautionary prevention; and the difike of Nature of any of this kind of uncomely bald nefle. So that the fe recited conveniences of Nature, and athersilfo, are meevely lofty this Artifice; and that cleanne(fe s of any) which they acquiredy Circumcifon, is but a fuppofed benefit, not morib fo Jhame full and odious in endeazour.

Pars infuper preputii prominentior \& propendensincoitununc furfum, nunc deorfomifer turfuthoc atritu magis incalefcat, cum mulicDdd 2

The injury of
Circumcifion.


\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\);}
rum voluptate \& tentigine cujus contentationis fruition per banc injuriofam inventionem defraudantur. For the fhortneffe of the Prepuce is reckoned among the organicall diseaSes of the Yard, thethe it be originall or afititiom, by an Artificiall prociffon of it: And although neither of the fe kinds of brevity doth incommodate the action of the card; which is extention and ejaculation of the feed; or prejudice fruitfulnefle: Ramen Circumcifio ali-, quid a voluptate fexus alterius detrahit titilationew diminuendo, hing lIla in Epigrammate invifa fuit hare inventio, magis rationabile putans addidiffe hic organo quam fubitraxiffe. Hence also it is thought there commonly pafjeth opinions of invitement, that the Jewifh women define copulation with the Cbrifians rather than their own Nation, and affect Chritian Carnality before CircumciSed Dep. BrownPfen- nervy, as the ingenious Examiner of Popular crrours dozen Epidem. well notes. And yet it is noted, that the Turks, Perflans, and moot Oriental Nations, use Opium to extimulate them to Venery, and they are thought to peace probably \(b\) y, who affirme their intent and effect of eating Opium is not So much to invigorate themSelves in Coition, as to prolong the ait, and pin out the motions of Carnality; which Venerian. Prolongers were intended to lengthen the tit illations of Luff. luxurionus Learbers thinking. Nature too Sudden in her motions. And therefore Mahomet well knowing this their beafly and inordinate affection, promifeth them that the felicity of their ParadiSe Should confift in a Jubile of Conjunction, that is, a coition of one AE I prolonged unto fifty yeares. For any Naturall end therefore, except in cafe of an Epidemicall difeafe or

\section*{Tbe Artifciall Cbangling. \(379{ }^{7}\) The cond d}

Gangrene to Circumcife, that is, to cut off the top of \(\underset{\sim}{\text { Circumcifion, }}\) the uppermoft skin of the fecret parts, is direally againf the bonetty of Nature, and an injurious unfufferable trick put upon ber. As for Circumcifion cammanded by Godsit mas for a morall reason, and had an exprefle command; othermife, as a Grave Divine exprefferb it Dr Whateley; in the cafe of Abraham, as a naturall man, it would have feemed the moft foolifh thing in the world, a matter of great reproach, which would make bim as it made b is Pofterity after bim, to Seemeridiculous to all the world,it carried an apparence of much indecency and Shamefulneffe, to causle all his fervants to difcover themfelves unto bim. Nuch more might bave beens alleadged againft this Ordinance; what good could it do? What was any man the better, becaufe be had nounded bimfelfe, and put his body to torture? And indeeds as Lactantius, Eucherius, Irenæus, and all the Greeke and Latin Fathers \(\int a y\), unleffe this mutilation of the flefh in the Iexs did fignifie the Circumof the beart, or had Some fgurative meaning in it, as the taking amay of Originall fin, is would have been. a mof unreafonalle thing. For if God would have bad only the Fore-skin cut off, he badfrom the beginning made man without a Prepace. No little danger of life (alfo) they incurred in this cafe; for, the Tudaicall Circumcifion wos performed with a Jbarpe cutting fone, and not with any knife of iron feeledsa thing which wows moft dolorous, and whereky the young tender Infants Sometimes got a Feaver; whereof they after dyed. Howleit, they had enough to do with other occafions, as the Gutting and fall of the Naviel, wherety Hyppocrates giveth affurance that children do incur divers dangers. Thevet, and many others, who

\section*{Circumetion of women, \\  \\ 380 \\ ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),}
bare vojaged into the Countries where this Circumcifion is ufed, dofay, that they hare feen flore of young people dye, grown to indifferentftature, and young Children of eight daies old, only by being Circumcifed, which may manifeflly be proved by Sacred Hiftories. The Sons of. Jacob, after they bad fraudulently Circumcifed all the Males of the City of Sichem, Scituate in the Land of Canaan, they tooke them the third day afier their Circumcifion and made them paffe the Edge of the Sword, for they well knew, that they mere So fore and tormented with paines as they could not fland upon their own defence.

In Arabia there is a kind of Pcople called Creophagi, among whom they were not wont to circuncife (Judaically) the men only, but the women alfo.
Herb. Yyavels.
The women of the Cape of Good Hope alfo.excife themfelves, not from anotion of Religion, bur as an Ornament.

In Ethiopia, efpecially in the Dominions of

Bellonius 3 \(0 b / 6 \mathrm{rv}\). Jovius lib. 3 . Magim. Geogro Prester Iohm, they Circumcife women. Thefe Abafines have added errour upon errour, and fin upon fin, for they caufe their Eemales to be circumcifed; whom they call copbles. A thing which was never practifed in Mofes Liaws neither was there ever found any expreffe Commandement to do it; I know not where the Nofeleffe Moores learned it, for they cut their Females, although they be of marriage eftate, taking away a certaine Apophofis, or excrefcence of mufculou: sk in that defcendeth from the fuperiour part of the Matrix, which fome call Nympla, or Hymened one growing on either fide, even fo far as th

\section*{T be Artificiall Cbangling.}

Orifice of the neck of the Bladder, which ferve the ercction to coition. Many women both here and elfewhere have caufed themfelves to be cut, as berng over-great, and exceeding Nature, but not for any matter of Religion. In all which places it is done by cutting that part which anfwereth the Prepuce or Foreskin in a man.

Munfer (indeed) thewes the originall of this Munfixixesfm. invention, attributing it to the Queen of Sheba, lib:6.6ap.59. whofe proper riame was Maqueda, who ordained that women fhould be circumcifed, led to it by this reafon, that as mon have a Prepuce, fo women alfo after the fame manner have a glandulous flefh in their Genitals, which they call Nympha, not unfir to receive the character of Circumcifion, this being ufed to the Males and Fe males upon the right day.
The Chiribihenfes ufe to bind up the Fore-skinne of heir Privities with a little Cord, and untie t not but to nake water, or When they ufe he Act of Geeration.
Montaigae in


Helyn. Geogr.

\section*{Nacions 'that rye up the end of their Yard. \\ \(3^{82}\) Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} cresid his Effaies, fpeaking of thefelate difcovered Nations, (faith, as there were fome people found who tooke pleafure to unhood the end of their Yard, and to cuv off the Fore-skin, after the manner of the Mabometans and Jews; Some there were found, that made fo great a confcience to unhood it, that with little ftrings they carried their Foreskin very carefully, out-ftretched and faftned above,for feare that end fhould fee the aire. A reftraint, which if Naturechad impofed upon them, Momus might have found an occafion to Cavill, and they fcape well if they pay not deare for this invention; and that fome are not ofner borne with their fecrets fo contracted and drawn together, as fome have beene among us, for which Fabricius ab Eabricius abaquapendens hath Thewed the way of Aquapenders in Chyrurgicall reduetion, affirming upon his own chirurg. experience, that fuch are not barren as fome have thought them to be. This phantafticall cohibitiPurch. pilgr,2, on againft the freedome of Nature in this part, lib. 7. makes me reflcet upon as inconvenient a reftraint (deferving but a collaterall infertion) impofed upon the reverfe of this, and the benefit we receive from the egeftions of Port ESquiline: For the Guineans are very carefull to let a fart, and wondred at the Netherlands rufticity and impudence, whoufed it fo commonly, and durft commit fuch a ftinke in prefence, they efteeming it, not only to be a great fhame and contempo done unto them, but they had rather die than perpetrate fuch an abominable act.

BeBry Hif zna.

The \(I r i f b\) are much of the fame opinion in this

\section*{The Artificiall Cbangling.} by an Edict of Claudius the Emperour, moft confonant to the Law of Najure, at all times, and in all places, upon a juft neceffity, freely challen-
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crons

``` ged the benefit of Nature; Verily, although io be not held decent before Superiours, as a note of fome familiarity and contempt, yer they who have not confidsnce enough to claime the benefit of the Law of Nature, ratified by Claudiur, had not need be fubject to the Collick, for they would hardly endure the Criterium of Nature, when, as Hippocrates, fpeakes, Crepitus rentris Solvit morbum.

Thofe milder kind of Canibals, who inhabit Gemma Frif: beyond the Tropick of Capricorne, not only bore Apend. ad Ap: their Lips and Eares to receive in ornaments, but piant.cojmogr. in their abominable pride they pierce their Geni- pars \(2_{0}\). tals, to adorne them outwardly with moft eminent precious ftones.

In Spaines Turky, and many other hot Countries, they deprive the fecret parts of that which Nature intended to make then more fecret, the Hair, which in Turky is done in their Banians by a powder. Which powder (as Bellonius, and Yacobus Fontanus informe us, is called by the Turks Rufma, being fome foffile,like to the excrement or droffe of Iron, but lighter, blacker, and as it were burnt, which without burning, takes off cleane the Haire, that there remaines no figne of haire behind.

This is done upon pretence of much cleanlineffes, and to aroid Some incontenience which the heat of thofe Countries might othermife occafion; and it Seemes So rationall' a thing in their weekly pradtice, Eee

Where the Hymen is held unprofitable.
cresto

\section*{34} Man Transformid: \(\mathrm{O}_{\mathrm{R}}\), that they efeeme all Nations nasty that concur not with them berein.

The alfence of which modest furniture in woomen bere, would be more rationally fuspetted as a nore of uinwhol Somnef \({ }^{\text {e; ; to prevent which deferved Juspition, }}\) fome (as the report goes) bave been found to bave contrived an artificiall Supply, and there are Such infruments of accommodation venditle by name. I bave been told that an Englifh Lady, who wows named unto me, being in Turkie, and out of Curiofity entring the Brines, and Suffering ber Selfe to be dealt withall according to this their Cuftome, ber Hubband thereupon entertained fuch a fupition that be forbore ber bed for two yeares after.
Vefalius lib. de Vefalius faith, that in fome places the Midwives Chima,
were wont to breake that membrane as unprofitable, which Anatomifts call Hymen, Columnam, and Claustrum virginale, Hymen quafi Limera, the entrance, the pillar, or lock, or flower of Virginity; for, being whole, it is the only fure note of untamed Virginity: And the very Index and Conifcrvatrix of it. This they do, Digitum podici © vulve immittendos ut partes istas connatas aperiant. Even as they are wont with their Nailes to cut the Bridle of the Tongue in them that are tongue-ty'd; fo that it may indeed in thofe places (where the flower of Virginity is fo foone cropt, and Nature defloured) be a queftion, \(A n\) Hymen reperiatuir? And we may very well in the caufe of Nature bring a Writ of Quare claufum fregit, againt fuch fond Emiffaries of Lucina.

Indeed many famous Phyficians bave once conceired an opinions, as if Nature bad not endued all

\section*{Tbe Artifciall Cbangling.}

Virgins with this arnament, or muniment of integri.
 ty; among whom I moft lemoane the errour of AntoIlius Lllmus ine this matter; in other things a faithfuil Champion of Nature, and zealous of ber honour: Whereas. Velalius, Fallopius, Spigclius, and the mof ocular Anatomists are frong allertors of this naturall prefervative, making it good by an Autopticall demonfration. Among the ref VVierus moft pojitivei', and as the truthrequires, affrmes, that all kind of maids are from the beginning endowed with the birth-right of Virgisity, not one excepted; and that this exifts the prejerver, keeper, andmuniment of corporal' purity: Nor is this Hymencan confitution universally efablifbed by anordinary Law; but Nature is fo folicitous about the fafeguard and protection of Virgins, that for the more fecurefraightreing of the Virgin Zone, as it were with the expan. fon of a thinner skin, doth fometimes draw over assother membrane, whicb tranfverfy like a Zone fretched out doth cover the chinke of the Hymen; which the mof skilf full Dife efors have def crited in like manner for the Hymen, alchougs it be found infew, and being fourd, by the rafbueffe of the Midnivesit is for the mof part, as an unprofitalle covering burfl or broke afunder. Vellingus, who batb vifibly exbibited the Hymen to chafe minds, as it is of Servedinmarriageable Virgins, and Infants, bath defrribed the forme alfo of thbis extraordinary membrane. Afier all which ocular demonffrations, \(I\) cannot but wonder at the Arange dij] ention of Some other Anatomilts, who although they allowa Hymen or Virginall fower, with bave it conffil of foure Caruncles, placed in the middle of the neck of the womber in manner of a

Hermophradites.
4)

Gardinius Inflit.

Flft. in Floridx.

Auguft dit Civit. Dei 8ib. 26. cap. 8.

\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\)}

Crown; and invirgins by the intervention (untill they be forced afunder in derirgination) of little \(F_{i}\) lres circularly interwozen and wrinkled together, yet proforated as the other. Among whom Lodovicus Gardinius enters bis difsent thus; To fay that ariy skin placed overthwart in the midt of the neck of the Wombe, which Tbould make the neck imperriuus, Mould be the Hymen, is altogetber fabulous, or at leaft is \(\int o\) befides the order of Nature as the ftring is, which fometimes againf Nature, is ingendred under the tongue of Infants to be taken away:

In Floridia and Virginia there is a Nation of Hermophrodites; which havethe generative parts of both Sexes. Iacokus de Moyne, vhofe Sirname is de Morgues, and who followed Laudonerius in that Navigation, makes a defcription of them in certaine figures, reporting that they are hated by the very Indians,yet they imploy them, becaufe they areftrong and able bodied, infead of Beafts, to carry burdens, and all other fervile offices.

In the time of Innocent the third, there was a Herefie fprung up, which affirmed that Sexes had not been divided if \(\mathcal{A}\) dan had not finned, thorein making the firft man an Hermophradite; and therefore they would not have Hermophradites accounted Monfers, whereas they are the greateft Monfters of all: St Augufine confeffeth, that fuch Monfers are found, but very feldome. But left this foule kind of men fhould arrogate praife to themfelves upon that paffage of Genefis, whereIdem de Genef in the Creation of man is delivered, he anfwers ad literam. 6 -3. thus: Let no man thinke that it was fo done, that aspo32. in one man both Sexes were expreffed, after that

\section*{Tbe Artificiall Cbangling. \(3^{8} 7^{\text {The khid of of }}\) dites.} manner, as fome are borne whom they call \(A_{n}\) drogyni: therefore the plurall number is alwaies added, faying, Male and Female created He them, He made them, and bleffed them. Baubinus where Buabin,lib,ro he propounds what kind of Cure there is for Herm.cap. 38 Hermophrodites, whofe deformity brings a foule Thame upon both Sexes, fers forth the differences and feverall forts of Hermophradites in thele words. Differentic quatuor (Leonide Austore) exiftunt: : tres quidem in viris, una in mulieribus. In viris Siquidem alias juxta regionem inter Scrotum © anum: alius in medio croto, forma muliebr is pudendi pilis obfiti apparet. Tertiaverò ad bac accedit, in qua nonnulli veluti ex pudendo quod inscroto eft, urinam profundunt : Inmulieribus Supra pudendumjuxta pubem virile genitale frequenter reperitur, quibusdam Corporibus extantibus uno tanguam Cole, duobus autem veluiti tefticulis; Sic mero Ifaac Ifraelita Solomonis Arabix regis filius adoptivus. Hoc licet tempore Sit naturale, in viro tamen turpius: In viro ơ muliere fit quatuor modis: tribus in viro, uno in \(f\) oxmina. Viris fit in pectine \(\mathfrak{G}\) in tefticulis, velut vulna vera mulieris pilofa ut in fominis. Tertius moduseft gravior: quia per virgam © vulvam mingunt. Mulieribus zulva fit in pectine: ©̛ Sub valva poftereretrum maximi tefficuli. Ei licet in bis utriufque Sexus genitalia fint, eorum unum tamen aliero fit luxuriofius \(\mathcal{G}\) potentius et \(f\) Sunt alii Hermophroditi qui in utroque Sexu omnino impotentes. Sint. Thofe who are curious to know more of this ugly reprefentation may find fatisfaction in the Chapter of Differences of Hermophradites, written by the fame Author. And what Cure this

The eaufer of Hermophit: dites.


\section*{388}

\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),}
vile deformity admits, the fame Author affords in this place. There is a Booke written in French, \(V\) de licet lib.r. called the Hermophradite, which doth notably Hermoph.cap. fet forth the effeminacy and prodigious tender\(3^{8 .}\) neffe of this Nation. But let us a little examine the Caufes of their Generation. Andernacus to Com. H Dish.s. Mathet is, enquiring why Nature in Humane Bodies doth fo mock and laugh man to fcorne; Anfwers, \& faies, he knows no other caufe befides the influx of the ftars, intempeftivecopulation, and evill diet, fince at this day there is fuch corruption of life and manners, and fo great Luft, that it is no wonder if men altogether degenerate into Beafts: And although Naturall Philofophers, and Phyf1cians partly impute this conjunction of Sexes to the material and efficient Caufe, and partly to the Cells of the Wombe: Yet thofe caufes found to me moft probable which are alleaged á Decubitu, and the time of Conception. Sunt enim qui relint borum generationem caufari à decubitumizùs conwenienti vel in congreffus rel poft congreffum. In congreffu quidens, monente Lemnino, indecenti: non nunquam ait, vitiofus bic infamifque conceptus, ex indecoro concubitu conflatur, cùm prater ufum ac comoditatem exercendo veneris, vir \(\int\) upinus, mulier prona decumbit, magno plerunque valetudinis dippen. dio, ut qui ex inverfo illo decubitu berniofl efficiuntur prafertim cum diftento, oppletoque cibis cornore, in. ufitata bac inconce \(\beta\) áve venere utuntur. A decubitz Supino poft congreffum: Jic enim Dominicus Terelli us in muliere posteaquam virile Semen receperit is utero, pofitura corpor is olfervanda: Semper vitan dacest, que modo Supino fit. The reafons are her alleadged

\section*{} alleadged; which appeares by your Lunenfian In Baubin.li,. women, who taking no care to this fupize pofiture cap. 30 . after conception, bring forth more Hermophra- Hermoph. dites, many Authors taking notice of fore of fetha Annal. Hermophradites among the Lunenjians. By which Tertuladiver. difcourfe you may fee what a hand the luft and \({ }^{\text {Valentr. .33. }}\) folly of a man hath in this Hemophraditicall Transformation, or Androzinall mixture.

Thofe who in old time were called by the name of Androgyni were reputed then for prodigious wonders. Howbeit as Pliny notes, in his time Plin,Nat,Wid. men tooke delight and pleafure in them.

M, Meffala, C. Livius, Confuls, in umbria, there Aul. Geli.l.g.6.4 was a Semi-man, almoft twelve yeares old, by the capp. 3 . command of the Arupices flaine.
L. Metellus, and Q. Fabius Maximus Confuls, prodig. there was an Hermophradite, borne at Luna, by Idem. command of the Southfayers caft into the fea.
P. Africanur, C.Fulvius Confuls, in the Coun- rdem. try of Ferretinnum, there was an Hermophradite borne and carried unto the River.

Gn. Domitius, Cajus Fannius Confuls, in rdem. Foro Veffonum, another borne and calt into the Sea..
L. Aurelius, and L:Cacilizs Confuls, about Rome Idem. here was another Hermophradite, fome eight yeares old, found and carried unto the fea.
L.Cacilius, L.Aurclius Confuls, there was ano- rdem. her about ten yeares old, found at Saturnia, and frowned in the Sea.
Q. Metellur, T uillius Didius Confuls, inother was Idem. arried from Rome and drowned in the'Sca.

A courle ta: A courricti-2
ben orpevens
Courfes. \(39{ }^{\circ}\)

Cn.Corneliws Lentulus, P. Licinius Confuls, there was an Androgynus found, and carried to the Sea.

Beyond the Nafamones; and their neighbours confining upon them (the Matchlies) there be found ordinarily Hermophradites, called Androgyni, of a double nature, and refembling both Sexes Male and Female, who have carnall knowledge one of another interchangeably by turnes,
cited by Pliny Nat. H if. lib. 7. ver, that on the right fide of their breaft they have a little teat or nipple like a man, but on the left fide they have a full pap or dug like a wo-

Moneuus de Med.Thoref. lib.I cap. G: \(_{\text {: }}\)

\section*{Man Transformid: \(O_{R}\),}

\section*{Courfes.} daughters, notwithftanding he was wont tolye with his maids and get them with child. This is remarkable, Anno 1461. in a certaine Ciry of Scotland there was an Hermophrodite maid got her Mafters Daughter with child, wholay in the

Veinrichius fame bed with her, being accufed of the Faei comodem Monftris before the Judges, the dyed, being put into the pag.7.facie aveyfa. ground alive.

The Foropinambaultian women of Brafill it Purch. Pilgr. \(4 \bullet\) in America, never have their Flowers, not likins lib.7.
that purgation; it is thought they divero tha flux by fome meanes unknown to us; for, th Maids of twelve yeares old have their fides cu by their mothers, from the armehole down unt the knee with the very fharpe tuske of a certain beaft, the young Girles gnafhing with thei Teeth through the extremity of the paine; fom conjectus

\section*{The Arificiall Cbangling:} conic Cuurc chey prevent thcir monthly 391 airig greigite: remedy.

Concerning the nature of the Menftruall kloud, there bath been, and yet is, hard bold, and many opinions among Phyfcians. All agree that the bloud is an excrement; for, like a superfluityzit is eviery month driven forth the wombe: but many nould bave it an unprofitalle excrement, and of a noxicus and burtfull quality; but I am of the contrary opinion, to wit, that it is naturall and profitable, and that it is in its own nature laudable and pure tloud, and no may offenfive unto the noman, but only in the quantity thereof, as is by fome critfed by the Authority of the Ancients, and by invincille and demonstrative arguments. So that the impurity of the Courses is not So great as \(\int\) cme would have it, the menftruall bloud being only abundant in women, and bath no other fault al all in Sound bodies, and is' but abufively call'd an excrement.

Unthankefull therefore are thofe Tozopinambaultian women to Nature, who feeme to abhor fo fingill a benefit of hers, in cndeavouring to divert the ordinary courfe of Nature.

More refpective to Nature are the women of per.Mart. Iucaia, who when the Menftrua begin to come, Decad.7. as if they were to be brought to a man to be married, the Parents invite the Neighbours to a banquet, and ufeall fgnies and tokens of joyfulneffe.

In the Kingdome of Monomotapa the maids Helyn.Geg\%: are not to be married till their Menftrua or naturall purgations teftifie their ability for conception.

The women of vraba have a mofe ftreight Confal. Ovied. and narrow neck of their wombe, that they very Hif. Ind.

\section*{Aquaricibut \(39^{2}\) Man Transformid: \(O_{R}\),}
 creso 0 pens to them by Art, and not by any bencfit of Nature, fince it is know that they much affect fuch a ftreightneffe; the men of that Countrey, as it is likely, delighting none, but fuch who have that accommodation.

It may be a Quare, wheitier the ewomenowe not fomewhat of this ftrictneffeto the indulgent artifice of their Midwives? ©ind wbetber thetr Navilswere not cut Jhorter at the birth to make them (forfooth) modefter, and sheir wombes narrower, according to the conseit amd practice of the Evropean Midwives. 1 confe \(\iint e\), Spigelius, and allour Modern Writers jecreat ithis, and be makes bimfelfe meiry with this opinion; for, Saitblke, if it merce in the power of wonsen to make the Privities greater or leffer by cutting. off the र Navill fring; in fober fadneffe all sonsen labouring with child would complaine of Midroits, and the deforvedly 100 , becaufe they left not a great part of their Navell fring whenthey were Gorse, that of their Pridities being large, they might be delivered with the more eafe. Yet Mizaldus ordirs it to becutlong Fe ans. 4 mate childron, becoufe tbe Infruments of Gexeration follon the proportion of it, asd therefore of it be cus too fhort in a Female, it will be a binderance so ber having of children. Taifnier the fanous chiromancer and Aftrologer affires the famettings.

The generall conceit of the Italians in this matter caufeth the fams induftrious affectation of Art in your Italian Damcs: It being a familiar and common thing with the Italian Curtezans \(\therefore 21017 .\). with aftringent Peffaries, by Art to make the neck of their wombe as freight as they lift. And

\section*{Tbe Artificiall Cbangling.} honeft Matrons, to fatisfic the wantor curiofities of their Husbands ufe the fame Art, who have many times proved very unhappy in the miferable and dangerous cffeet of that Artifice, and have dearly paid for their foolifh officioufneffe, with a fad bitterneffe of experience, too late repenting them of trying of fuch a conclufion as fhuts up the gate of birth, themfelves, with their dead-borne children thereby perifhing together. Nor is this Artifice altogether unknown unto the women of other Countries. Hachfetterus Bar- Obfervimmd: rat Ancillam quandam Jponfam, procul dubiout IBonso Din Scad.al.cal. . . virgo, que non erat, appareret, balneo, in quo radices confolide majores decorte erant, ufam fuife, in quod cam bera infoia infediffet. Ei ita oriffcium pudendi coarctatum fuit, it Maritus axorem clauftrum virginale recepife miraretur. Et Nicolus Florentinus, reo. fertfe vidiffe mulierem, que poft partum, cùmiobfletrices adkibuifent medicamenta valdè afringentia, ita claufa reddita fuit, wt non potuerit coitum exercere. Et cum Senncreo loqui, boc institutums, at in foortis cul. pandam, ita in bonefis mulieribus son reprebendesdum, fip if hoc vit ium poft part sum accidat, poteft exim serviciu steri iamplitudo caufa ferilitat is effe, interdum procidenticuteri, ơ praterea vitiam boc malieres viris ingratas reddit, et hic quaftio refolvitur: An Sinû: muliebtis adftyictio *angufia, certum virginitatis figsum fit. 2uodnegandum.

The women of Siam are contrary minded, Herbi Travelso both in their opinions and practice; for, to fee a Virgin there at Virgins yeares is as a black. Swan, in regard in their green yeares they give the too forwaid Maids a virulent drinke, whofe virtue

\section*{Where they few up their Females. \\ 394 \\ Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\),}
 (vice rather) is by a Arrange efficacy to diftend their Mulliebria fo capacioully, that the Bels which the men ware in their Yards, with rope-ring too eafily may enter.
Parch. Pile\%: The Maracatos,within the Land of Brave, have Sib.9. a falchion to few up the Females, efpecially their. Slaves, being young, to make them unable for Conception; which makes there Slaves fell dearev for their Chatty, and for better confidence. their Miftreffes put in them.

Among the Peguans there are forme that few up the privy member of their Female Children as cone as they are borne, leaving them but a little hole to avoid their urine; and when the narrieth the husband cutteth it open, and maketh it as great and as little as he will, which they with a certaine ointment or falve can quickly hale.
Iindfcor.Ticayeds.lib. 16.17. Lindfcoter flaw one of there women in Goa, whom the Chirurgeon of his Matter, in the Arch-Bihops house, did cut open; Men would judge faith he all thee things to be Fables, yet they are mont true; for, I do not only know it by the daily traffique of the Portugals out of India thither, but allo by the peguins themfelves, whereof many dwell in India, forme of them being Chriftians, which tell it sand confeffe it for a truth, as alfo the neerneffe of place and neighbourhood maketh it fufficiently known.

Helyn. Ethiop. super.

The people of Quilea, of the Province of \(Z\) an ziber in Ethiopia Infcriour, have among them the fame Arrange falhion, which may be mentioned rather for variety than decency. They ufe when they have any Female Children born unto them,

\section*{Tbe Artifciall Cbangling.} tofew up the privy paffages of Nature, leaving only a fmall paffage for the Urine. Thus fewed, they carcfully keep them at home untill they come to marriageableage, then they give them to their neighbours for Wives; And of whar ranck or condicion the be, which is found by her Husband to want the figne of her perpetuall Virginity, is with all kind of ignominy and digrace fent home unto her Parents, and by them as opprobriounly received: And it feemes they confide in no evidence but their own ocular Chirurgery hure. Peivus Bembo faies, they give their Per.Bembo; Daughters in marriage thus fewed: but firfthat Lib. Hift.Vencs. care iskfento, and lies upon the Bridegroome to cut and divide with an Iron Inftrument the conglutinated lips of the neck of the wombe.

In /e great honour with thofe Barbarians in marrying a wife is the certaire alfurance of incorrupt birginity, who litile irufting to the fraile inslofere of Natare, do fecare with more frong guards the fortreffe of Virginity. Hadthefe peoplekionn the famous Liniment of Paracellus, which but fmearedupon the opening of the swouth, in a mowerst (forfootb) will contract and corghlutinate that Orifice: they would, it may be, bave flood in little need of needie and thread, and fuch doloreus punctares for fewing up this fupected paffage. It fiould. Seeme, the fe people are louth 10 truft the fecurity of Nature :- More cruelly jealous of their Daughters than the Venctians are of their Wives, on whom they harg a padlock: And furely bey have a رlight opinion of Hymen, and cither know is not, or are not willing to confide in it, whereas the fews were no way doubrfull of it : And Spigelius, and nony ot her

\section*{The practice} of Irifb women 390

\section*{ManTraniformd: \(\mathrm{OR}_{\mathrm{R}}\),} A matomifts couldby ocular experience fatisfie thers convery. cerning \(N\) ataries 60 mftaxt prouifion to preferve virginab integring. Certainly thefe Nations would bave beenwell pleafed if Nature had produced all their Fensales innpieqferated, and the Orifice of tbeiri wombs clofed and realed up; or the Hymen fo thick and flefoy that is ftreighined the pafieses of Nature, that it needed incifion, an evill which holds proportion in men, when the Prepuce grows wnto the Nut.

It is thought that the Irifowomen are wont to breake the Ospubis, or thare-bone of their Female children as foone as they are borne, to make them have more eafie labour when they come to child-beari.ng: And it is well known that your Irifh women have very quick and eafie deliverance in Child-birth.

I confeffe, I could mot in a long time by any enquiry zeceive full fat is faction concerning this practical endeawour of the Irith, nor difcover any thing thercof in Books: Yet I enclise to belceve the Report, because it is an Invention fomewhat rationable. Yet fince the firft impreßsion of this Book, I have been alfared of thisprabice by a Gristewoman whowas prefent at an Irifh momans Labour in Ireland: For int he conformation of the fluare and Hanch-bone, there appears a fingular benefit of TVature conferr'dupon women, who providing with all Art for the paines of Child. bed would bave the clofing of the share-6one loofed for the facility of Birth; and therefore the Cartilagineous coupling of the Sbare-bone is in womexs more foft, and in women with cbild, a litile beforc their delivery, morethick embaed with an unctious bumiour. Touch alfo and fight domanifefly perccivic the divulfan of the Share-bone; for, if you lift up one

\section*{Tbe Artificiall Cbangling.}

Leg of a noman lately delivered, you sball perceive the pine of the fbare-bone to rife up in the other. The truth of this thing may be confirmed by Authority,for to omit the well knomn opinion of Hippocrates, and Alex. Benedict Avicen, many others do witineffe of the bones of the Ili-- Gorr inus cos om: um and Peeten are opened or Seperated, to wit, the inHippocide

 be quadam fpecies folutx continuitatis, and th is is jacob.carpus
 ly bound together. But. there is litile need of witneffes goge Anatomo info manifeff a bufineffe, experience only to whom Ariflotle. the beft appeale is made in this Anatomicall contro- la Anatomica. verfle may make it credible, to whom Phyfitians think they are bound to give more respet than'unto Reafon; for, Riolanus affirmes, that be thrice in the prefence of Pbyfitians and Chirurgions, fan the Cartilage which bolds'togetber the'bones of the fbare', loofed, and relaxed afingers breadth; but that mbich makes fomewhat more to this purpofe, Fernclius among the caufes of a didficull birth, reckons the more Jirme compaftion of the fhare-bones, aben they cannot be dillated 4 . Serm w. \(4,6,22\). in the Birth. Now if upon this account the Irifh romen obtainea more thanorainary faculty of difpatch in child birith, it is likely the force ibey ufe to their Female Infants sus Soone ts they are borne may relax the J,igaments, and move the tender Share-bones to a competent Dilation, that may provie afterwards productive of Such ain effect. And it may be the women of the Conarins, Corumbins, and other Provinces of India, who farce trivel at allsthey are fo foondelizered from the paine and perill of Cbild-birth (if they do not rather receive the benefit from the temper of the

\section*{ members.} nius of the place ufe Some fuch kind of Artifice conducille to this end, although the report of their practice bath not yet arrized at our eares. As for the matter of Fatt (taking itfor granted) it pretends to work a mitigation in that pronounced woe, in Dolore paries; but this is not the only way that man bath endervoured to eafe bimfelfe of thofe inconveniences bis trandgreflion bath entailed upon bim.
Purch.pilgr,z. lib. 7.

They of Guinea have a great privy member, much furpaffing our Country-men, whereof they make grcat account.

Iread in Jobsons difcovery of the River Gambra,
Richard Jobr. Golden Trade. and the Golden Trade of the Æthiopians, of a Town called Caffan, which is the Kings Seat, and by the name of which Towne he holds his Title, King of Caffan, feated upon the Rivers fide of Gamibra. The Inhabitants of which Towne, and parts thereabout being Subjects to the Great King of Cantare, and of BurSall.

By a conjecturall Geography I take this Cafjan to be that which Cardan calls Caffena, a Region in Affrica; and although I read nothing here concerning their great Nofes, yet I meet with a Atrange report, touching the magnitude of that part which antwers to the Nofe: His difcourfe runs after this manner. Undoubtedly thefe people criginally fprung from the race of Canaan, the Son of Ham, who difcovered his Father Noaks Secrets, for which Noab awaking, curfed Canaan, as our holy Scripture teftifieth; the Curfe, as by Schoolemen hath been difputed, extended to this enfuing Race, in laying hold upon the fame place

\section*{The Artificiall Cbangling.} where the orignall caufe began, whereof thele pcople are witneffes, who are furnithed with fuch members as are after a fort burthenfome unto them, whereby their women being once conceived with Child, fo foone as it is perfectly difcerned, accompanies the man no longer, becaure he Thall not deftroy what is conceived, to the loffe of that, and danger of the Bearer, neither untill he hath brought up the Child to is full and fitting time to be weaned, which every woman doth to her own Child, is the allowed in that Nature the mans fociety, fo that many times it falls he hath not a wife to lye withall, and therefore hath allowance of other women for neceffities fake, which may feem not over-Atrange unto us, in that our Holy Writ doth make mention thercof; as you may read in the 23 Chapter of the Prophet Ezekiel, where Ierufalem and Samaria, being called by the name of two Sifters, Abola, and Aboliba, being charged with Fornication, are in the twe tieth verfe of the fame Chapter faid to doat upon thofe people, whofe Members were as the members of Affes, and whofe Iffue was like the iffue of Horfes, therein right and amply explaining there people.

The Turks, who (as I heare by a Traveller) are Mentulatiores, and the ee, mould bave made brave Companions for Heliogabalus, that extreame luxurious Emperour, who gathered together a number of Iamprid. in thefe well weaponed men, whom be called Na atos, Va - vita ejus. ratos, Onobolos, id eft, Mentulatiores, whom he made use of to atisfie bis inor dinate Lust. As for the virile member, it is of Such length and maginitude as

Magnitudo membrivirilis 400

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),}
crond the neceffity of the kind requireth for procreationscons formed according to the Law of Nalure: in one of a juft age, Quando erigitur obtinet fex uncias longitudine \& quatuor in Perepheria. Althougls it varies much according to the race of Eamilies and courre of Life; for, there are certaine Eamilies, (and as you See) Nations, who bavie an ill or a good report according to this very thing. And bow much frequent coition conferreth to the acceßion of its nugmentation, they daily are advifed of; who more often, or with more alacrity defcerd into venerean encounters; and indeed the length and thickness there of varies in repeen of the particular creatures or individuum, becaufe it is formed according to the proportion of the members, yet fonsetimes it is larger in a littleman, becaufe of the abundance of the proporiton of Eathers Seed, of which it is framed, for the seed falleth from every part of a mans body, and carrieth in it power of generating that part from whence it fell. But it may be thefe Guineans, timper not with Nature, but have th is prerogative from the Subtle indulgency of their Midwives. For it is thought it will be longer, if the Navel-frings be not clofeknit by the Midmives when the Child is new-borne, and that becaufe of a Ligament which commeth to the Navill from the bottome of the bladder, which they call Il rachos; for, the Araighter that is tyed to the Navell, the more the bladder, and tbe parts adjoyning are dramn uppard. Yet Spigeliusfaies, be cannot well conceive in bis mind bow this can be done: But for the matter of pratice bereports, that upon this conceit Midwives leave a longer part of the Navell-ftring of a Male than they do of a Female, Eecause in Males they mould have

\section*{The Artificiall Cbangling.}
the Inftrument of Generation long, that fo they Whether the Navell appea* red in our may not be coxsards in the schooles of Venus. Now if the suppofition be true, we are all at the mercy of the Midnives for our Sufficiencie. In which operation Authors make much adoe, and Midnives at prefent can fcarce agree alout the place. The diff ance the Na-vell-ftring bould be cut off from the Childs body Eti-- 雨rius tiboctery us prefcribes to be foure fingers breadth, a moodden direction \(\int\) aith Mr Culpepper, because Midwives finin bis dire \(E_{\text {Le }}\). 6 Midwizuess gers differ \(\int 0\) much in breadth, be will imagine it to be meant foure inches, and (aith, the Ancientsjumped generally in that opinion. This Tortuofity (then) or complicated nodofity, which we is wally call the Na vell, occafioned by the Colligation of reff'els, is a knot contrived by the Midnife, and enfuing upon this attion, being past after parturition of no profit or ornament. And therefore, at the Creation or extraordinary formation of Adam, who immediately iffued. from the Artifice of God, nor alfo that of Eve, who wois not Solemnly begotteri, but Suddenly framed and anamalouly proceeded from Adam, was any fuch knot (as we now behold in our Selves) 10 be Seen; for, it cannot be allowed, as the Ingerious Reformer of popular crrours demonflrates, except we impute that winto the firit caule which re impofed not on the fecond, or what we dery unto Nature we impute unto Narivity it Selfe; that is, that in the firf and moft accomplifhed piece, the Creator affected \(\int\) uperfluities, or ordained parts without all ufe or office; Therefore this being a part not precedent but \(\int\) ub \({ }^{\text {Sequent to Generation, Nativity or }}\) parturition, it cannot (as be jpeakes) be soell imagined. that it appeared in oun prototype, as in us bis offAring, for to imagin fospere to regzilate Creation to Ge-

Ggg \({ }^{2}\) meration,
pinis Longi inconvenientia.
\(\qquad\)

\section*{Man Transfornid: Or,} neration, the firft ace of God unto ibe fecond of Natiare. This we may however affirme in the honour of Nature, that whatever augmensation in this or ary other part is gained by Art, or befides the will and ordinary allowance of Nature, it is commonly attended with fome inconvenience. And there are reafous for it; for, the magnitude grofeneffe, and foule, and immoderate longitude of the organ of Generation is a two fold binderasce troutfulneffe, as Hucherus notes: Primùm quidem eo quod malicbre pudendumi, wt \& uteri cervix immaniter dilaceragtur, inde cicatrix relisquilur, que maris femeen ante effluere for as finat, guam id ipfoms wierus proleciarit ( \(\mathcal{i c}\) faminam unam urina incostinentid, alterum perperwa Diarrhoes laborantem videre illi constigit, divulfo ab ejufmodi violento concubitu vefica alvique Jphinctere.) Deinde quia interno uteri ofculo graviter impulfo percoitum contufoque, ita pra dolore Mulier is coluptas interturbatur, ut neque proprium \(\int\) emen emittat, neque virile admittat, excipiatque. Eft \& alitudincommodiwm, quod longa mentula Scum trabit, cum ferminas uterine fuffocationis obnoxiau reddat, gwod ligamenia wteri, cervicenn nimium In coltu elong ando, admodum laxet, ut apparet ex obfervatiose Spigelii; and yous fee the incorveniencies after Conception, that followes upon the ample furmitare of thefe Ginnie Afinezoes. Avicen hath tanght a way how to magnificthis Part, and indeed when at is leffe than is cosveniext it is as inequality of figure, which may be correctiod, and the Directions conducine thereto are admitted by Monta-

Montanus, Medogays, to nusinto the corrective part of Medicine. Ha igitur funt regula docentes per methodmm magnificare per atbractionem multi alimenti ad locum, calefaciendo or

\section*{Tbe Artifciall Cbangling.}
fricando prius locum, Sed caute procedendum, ne nim is down to trabant rel nimis calefaciants, qui-nutrimentum attrafum refolveret, © rolentes membrum magnificare, minus ipfum efficerent, ficut wimius motus frigiditatem inducit, moderatus calorem. Eadem res effectos oppofitos producit. Nimid ergo attraitio, (f) nimia loci calefactio refolvit, of dum magnificare queritios, parvitatem efficietis; moderata autem attraciione facietis magnitudinem. Ars etiam ef curativa de elonganda mentula cum pondere plumbeo.

The Floridians fo love the Feminine Sex, that Tbe Autbor of for to pleafe them the moresthey bufie themfelves the Devercrip of very much about that which is the primary figne cii.,2.
of uncleane defires; and that they may the better do it, they furnifh themfelves with Ambergreece, whereof they have great ftore, which firft they melt at the fire, then inje \(\mathcal{C t}\) it (with fuch paine that it maketh them to gnafh their Teeth) even fo far as to the Os \(\int\) acrum, and with a whip of Nettles, or fuch likething, -make that Idoll of Maacha to fwell; on the other fide, the women ufe cerraine herbs, and endeavour themfelves as much as they can to make reftriations for the ufe of the faid Ityphalles, and to give cither party their due.

Nefcio an revera conftat, quod diverbio fertur, Arvum Genitale in mulieribus Belgicis, altiorem in pube Scituationem obtinere, Sed Medicus quidam ex offervatione propria mibi communicata, affrmat, Genitalia in viris Hybernic is, aliora in pube apparere.
In the Ifle of Hermes the mens members hang si Joh.Mand:, down to their fhanks, infomuch that the men of Travels, anp , 5 : that Country, who knew better manners, do bind

Gg 3
them

\section*{Pygmai mag} no vererro, 404

\section*{Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\),}
res them freight, and anoint them with ointments, made there for to hold them up, wherby they may live more civilly, which is fuppofed to be by reafor of the heat of the climate diffolving the body. Crefias, radius : Ctefics faithothat the Negro Pigmies who dwell ronal. Trauma- in the midnt of India, who are faddle-nofed and tograph. deformed, have a veretrum fo great and long, that io hangs down even unto their Ankles. Hind de Naris co Pygmais querendum, cur majorem penem babeant? An qua ur cripfit Ariftoteles, quemadmodumb homo non bakers caudam, ill materia in nates converfa fit; ; fimiliter materiaqque augmentation flaturco Nan non est famulata, in penem trans mutate fit.

But concerning the fe and other forage corporall properties of Nations, mentioned in this
2) Here Card. comment in Hip. li. de Acres fAquir ed loris. book, I with Come Commentator on Hippocrates Book De Acre, Aquis \(\odot \mathrm{l}\) lois, would rife, who supplying the loffe of the much defired Comment of Galen upon that Books, might render forme account of these matters. What Cardin in his Comment upon that Book hath done I cangive no account, having never, after much enquiry, had the hap to meet with it.

That women have been met amorphofed into men is not only confirmed \(l y\) Pliny, and the credit of other

Skenck.oberv. ancient Authors but of later times many examples are medial. 4. to be found very evident in moderne Writers; and for Korn.demirac. all that I perceive, there are fest that are willing to vivorum fol.41 have it accounted a Fable. And the conceit is grown-
 Tulp. observe. which Anatomifts little approve of, which is, that Delcio RnquiGt Mag.Tordanus. Nature alvaies intends the Generation of. the Male, bust if The erne from beer. \(f\) cope \(e_{2}\), and cannot generate.,

\section*{Tbe Artificiall Cbangling.} fection of all naturall things is to be esteemed and man Sured ly the end: Now it is necel] ary that the poman Joould be fo formeds or elfe Nature mult bave miffed of ber fcope, because Sbe intesded a perfect Generation, wibich without a moman cannot be accomplifbed. But now it is to be enguived how in terminis naturalibus it can be done that women Should be turned into men, as the infinite examples of Such CaSes Seeme to prove; which fince it is monftrous, we muft bave recourse to the causes of: Monfters, which bappen by the errour of Nuture, occafioned, either through the difobedience of matter, or debility of the Agent, and therefore they properly and modefly enough define a Monfter to be a certaine oblixfion of Nature. And that it is monftrous for women to be turned into men, is apparent by Ariftotles Definition; for that is monfrous which is befides Nature, to woit; that Nature which for the moft part is; for bejides that which alwaies and neceffiry is, nothing is done, therefore Monstrofity bappens when any thing befides Nature appeares in thole things whichifor the most part are

\section*{} to men. So done, but may alfo be done othermife: wherefore fince it is againft theorder of Humane Nature, that a noman jbould degenerate into a man, yet notwitbltanding it being not impoflele, that we call monstrous, and it hath the fame caufe which other Monfters according to Quality, Number, Magnitude, or Scituation of Members, wherefore for this reafon the Learned reduce the cause of this Humane Metamorphofis to the errour of the virtue Agent, and the aptitude of Superfluous matter. If this bappened mbile every Animall exifted inGeneration, it would cleare all doubts: But fince it is done when the Animall is borne, how the virtue Formatrix can effect it, is not eafle to explaine, but feemes a great Difficulty. Therefore Anatomifts and Phyfitians \(\int\) ay, that the virile member in Such women was from the firf, ingenite, the Agent virtue working on Superfluous matter that forme upon it, but ly fuch a Law of Nature that it cannot come forth untill Such a determinate time, which ought not to Seeme impoffible to any man, fixce we See in Embrions,even in the mothers wombe, Teeth formed, and yet lie bid until the appointed time of their extramiffon; which is very true, and known by ocular Faith from the diffections of Abortives and Infants

Barch.Euftachius de denzibus libello, 3p.15 Co. 37,8c.
> \({ }_{4}^{4} \mathrm{~T}\). Delin Nag. \(50 \%\) new-born, as many Anatomifts affirme.T herefore erien as allteeth bave their beginning of Generation in the mothers nombe, yet are concealed, nor come out perfeat but in progreffe of time, which yet is not definite and the Same with all. what then foould hinder but that in a noman, a virile member made in the firft formation, fbould in appointed Trall of time come forth perfect, and be mode manifeft, but that this change by extrusion of inbred or inverted members Jhould hap-

\section*{The Artifciall Cbangling.} pen after the time of Child-lirth, exceeds all 4 bili transformod ty of beliefes yet Pontanus beares mitneffe of a ro- cragno man who after lbe bad borne a fon, attrined by a mon- Ponran. lib.roi. derffull change unto the virile Sex, which be confirmes Ey the tef fimony of Antonius Colotius Umbrus.

That Men flould be transformed istowomen is more rare, it baving been no wherc ere foundithat a Male degeneratedinto a Female Nature, abborring fuch a perverfe regreffe from more perfect to leffe. Indeed Licinius Mutianus rcporteth, that be faw at Smyrna cted by Plin.: a Boy changed into G Girle, bast I thinke Pbilofopbers Nat.Hiti.h. will no more regard his report than they do the Fictions of Poets who have made def criptions of fuch a needleffe Metamorphofis. As for that which Herodotus delivers concerning the men of Scythia, evirated and Thation changed into a Feminine eftate, it is not to be underfrood that the Mafculine Sex mas truly changed into the Feminine, but be fpeakes of a kind of difeafe which we elfewhere fhall have as occafion to touch at; for men then to lofe the appearance of their virilities, and so have the ef parts tranglated into the apparance of ine other Sex, is athing not only rare, but imposible in N Kature, unleffe we will imagine that the Female Patriarcio of Greece, and Pope Joane of Rome, were she subjects of fucb Metamorphofis. Nero (indeed) whoms wothing in the ordinary courfe of Nature would fat is fic, by a moft prodigious conceit attenspted to make fuch, 6 Monfer by Art, and would needs have a Boy of his, called Sporus, cut and made (forfooth) a womsn, to whom he was folemnly married, whichoccafoned jome juflly to fay, that it bad bees happy for the Commonwealth if Domitius kis Father had bad no other but fucha wife; and verily none but fucha Momfter of Hbb Mes

\section*{Nares absurd 408 ManTransformid: \(\mathrm{OR}_{\mathrm{R} \text {, }}\)} make a woman sen could have endeavoured fo alford a TransfiguratiCrept on of Man. That the Devill, furnifled with natural Causes, zany by Divine permißion cause some apparent change of Sexes is not doubted of by the Learned, yet be can no way by the Nature of things convert a Man. into a woman; much leffe could Nero do it, who is called by Jordanus, Bipedum nequiffimus, the wickedef: mantbat cement upon two Legs.

Scene

\section*{Tbe Arrificiall Cbangling.}
~6


\section*{Scene X XII.}

\section*{Tailed Nations, Breech-Gallantry,} and AbuJers of tbat part.
 Here is not a living Greatare excepting Men and Lepes, but is furnifhed with a Taile for the neceffary ufe of their Bodies. The reafox why man wants a \(T\) aile is rendred by Arintotle; for that the aliment that T 1 , Taile was pent upon his Buttocks, Thighs, and Legs, which are more flefoy and fall than the parts that anfwer them in other Creatures, and there was no nece ßity of Taile in man, fince bis Buttocks withebeir Corpulency afford anfficient covering. But the chiefe Caufe of this differense is the apright fature of man, which is bis peculiar prerogative, the Lpe bis counterfeit, as a two-legged Animal, wants a Tail, and as a foure-footed, he bath no Buttocks.

But although Man natirally wants a Taile, yet Paufanius reports of Nations that were furninhed with Tailes. Neither is the report of our Kentinh Long-tailes a meere Fable; for, befides the Re.

\section*{Kentifh Long. niles. çu \\ Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} Neiremb.libut. - mirac. Natura in Europ. Joan. M11ajor lib. 2. de gefo is Scotor.cap.9. Guliel.Nang. Gencbr. in Greg.M. Kurn. devivo. rum mirac.
cords of our Englifh Chronides, there are divers Authors that have regifted the Originall of this Monftrofity, whofe Relations amount to this effect. When Auguline the Monke, being fent from Gregory the Great, came to preach the Goipell unto the Englifh Nation, at Rocheffer, the Vulgar, in derifion of theHoly man, pin'd fifhes tailes upon his Garment, or, as fome fay, threw them at him; whereupon Auguftine prayed to God that their Children might be borne with Tailes, and it pleafed God to confirme his Doctrine by inflicting this punifhment upon the Pofterity of that incredulous people; fo that thefe Kentifh Long-tailes proceeded not from the influence of Heaven, but from a miracle. And although Antonius Neirembergenfis thinkes that this punifment endured but for a time, and that this Miracle is now ceafed, yet I am informed by an ingenious and honeft Gentleman of good worth, who profffed that he had read in fome of our Chronicles, or other Author, whofe name he could not very well remember, that there is at this day a Family in Kent, who have to Surname the name of a Village very neare Rochefter, whereof all that are defcended have a Taile, infomuch that you may know any one to be rightly defcended of that Family by having a Taile: Yet I muft fufpect fome faiDestrio difaui. ling in my friends memory, becaufe I find in DelMag. Polydor. virgil. Hif. - 4 ggh6ib. 13. rio, his difquifition of Magick, that the originall of the Kentifh Long-tailes was after this manner. Thomas Becket Arch-Bifhop of Canterbury being in difgrace with Henry the Second, and riding through Stroud neare Rochefter, the Inhabitants, to

\section*{Tbe Artifciall Cbangling.}
put an affront upon him, cut off his Horfes Taile, which ever fince was entailed ufon them, infomuch as you may know a man of Siroud by his long Taile. And to make it a little more credible, that the Rump-bone among bruitifh and frong-dockt Nations, doth often fprout out with tuch an excrefcence, or beaftly erianation. I am informed by an honeft young man of Captaine Morris Company, in Licutenant Generall Iretons Regiment, that at \(C\) afbell in the County of rippevary, in the Province of Munfter, in Carrick Patrick Church, feated on a hill or rock, formed by the Lord Inchequine, and where there were neare feven hundred put to the fword, and none faved but the Mayors Wife, and his Son; there were found among the flaine of the Iriff, when they were fripped, divers that had Tailes neare a quarter of a yard long; the Relator being very diffident of the truth of this Story, after enquiry, was enfured of the certainty thereof by forty Souldiers that teftified upon their oaths that they were eye-witneffes, being prefent at the Action. It is reported alfo, that in Spaine there is another Tefe Eureb \({ }_{6}\) fuch tailed Nation. But that which gives great \({ }^{\text {Yefuita. }}\) reputation to the Narratives of Tailed Nations, is a Hiftory we have gained by the Corypheus of Anron. NeiAnaromy; Dr Harzey, who in a learned Tract rembarvey he lately publifhed, informes us, that a certaine de enerat, Chirurgion, an honeft man, and an Acquaintance of his, returning from the Eaft-Indies, declared unto him upon his credit, that in the Mountanous \& remote places from the Sea of the Illand Bornea, at this day there is a cerraine kind of tailed men,

Tailed Montiers.


\section*{412}

\section*{Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\),}
of which with forme difficulty (for they inhabio the woods) they took a Virgin, whom he faw, with a thick flefhy tile of a pan long, inira clunes reflex a, que anum os \(^{2}\) pudenda operiebat, ul que odes velari ea loco Nature voluit. We read alpo of Come tailed Monfters,and that Nature fometimes hath fallen into fuck impediments that the hath been constrained to adde a tile to man, although it is well known, that a tale is not com-

Lliyffes Alder. Monfl.Hijt. percent unto him. Aldrovandus exhibits a twoheaded Monster which was molt worthy of admiration in it, becaufe two fingers above the Podex it had a tale a palme long, which covered the vent of excrements, as it is oblerved to do tailed Quadrupeds. This Tale about the beginning was of the breadth of the Eare finger and afterwards ended in a Tharpe point. The Effigies of this Monfeer Marius Galaffus the Neopolitane, a great Scarcher out of naturall things in times pat, communicated to the mol learned man viyfles Aldovandus.

Schenck. lib. obfervat. Aldrorand. hilfomonflo. C.6.

Schenckius recites a flory of fuch another twoheaded monfter with the rudiment of a Foxes Tale. Aldrovandus allo exhibits the Effigies of an Infant with the Tails of a fin ; fo that we might fling with Hor aces.

Definit in pifcem muller forme a superne. Yet the Verfe in verity would not fquare with this Monster, becaufe all the upper parts were vcry deformed. Schenckius alfo exhibits the defcriptron of a little Child borne at Cullen, Anno 1597. who among other monfrous parts, in the pofteriour parts about the Fundament bore a Sows

\section*{The Artificiall Cbangling.} Tails. If any man defire to know the causes why fometimes a Taile is monftruounly added to a ha- mane off-fpring, there eminences of the skin are to be referred to abundant recrement, the virtue Formatrix being valid.

Among the Perfians, and other Nations of the Levant, there are infinite fwarmes of Catamites or Sodomiticall Boyes, who make an unrighteous are of the Rectum Inteftinum, to the foule flame and difhonour of their Bodies. Which Contagion hath Spread both into the Eat and Weft-Indies, infomuch as forme Countries have been almoft depopulated thereby, and Laws have been made to reftraine that beaftly practice, to which intent the Yard-Bals or Bels of Pegu, Siam, and the Bramas were (as forme fuppofe) invented.

Vafclous found the King of \(Q\) uarequas house in- Per, Mart. cited with mot abominable Leathery; for he Decad.3. bound the Kings Brother, and many other young men in womens apparel, froth and effemilately decked; which by the report of foch as welt about him heabufed with prepofterous vecry: When Vafchus had given forty of there to is Dogs, when the people heard of the fevere unifhment executed upon that filthy kind of hen, they reformed to him, as it had been to Herles, for refuge, by violence bringing with them 11 foch as they knew to be infected with that eftilence, fitting in their faces, and crying out pour men to take revenge of them, and rid cm out of the world from among men as congious Bcafts. The finking abomination had pr yet entered among the people which was exert-

The fin of So domprenined 414 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\); creno - cifed only by the Noblemen and Gentlemen ; but the people having a naturall hatred of unnaturall fint (lifing up their hands and eyes towards heaven ) gave tokens that God was grievoully offended with fuch ugly deeds, affirming this to be the caufe of their fo many thunders, lightnings, and tempefts, and difeafes. I would all men were of this opinion. All other Creatures obferve a conftant Law in their coition, which they obferve and tranfgreffe not,only the vitiofity (as one faith) of manhath acted all their varieties; nor conteno with a digreffion from Sex to Species,hath in his own kind run through the Anomalies of Venery, and been fo bold, not orly to act, but re-
 prefent to view the irregular way of Luft. Nor is the ancient fin of Sodomy revived only in the Indies among barba rous and unfan ctified Nations but is too wel known to be pra ctifed by Chri ftians; for in I ralynothing mor common, and no only tolerated out held conve nient, efpeciall

The Artificiall Cbangling. \(\quad 415^{\text {Breed.GaL }}\) for the Clergy, who are the chiefe Comman- Cieno ders of thefe Ganimedes; concening the ufe of whom, a great Cardinall could prophanely fay, it was \(\int\) uave of divinumopus. A fin which in Iudes Epiftle, is called, following of trange flefb, a frange and unnaturall way of following of ftrange flefh.

Among other filthy-fine devices of fome \(\mathrm{Na}-\) Montaigno ise tions, I remember to have read in fome Author \(b\) is E \(E\) aites. of a certaine people, who in an abfurd kiad of bravery, bore holes in their buttocks, wherein they hang pretious ftones. Which by their leaves muft needs prove but an inconvenient and uneafie farhion, and very prejudiciall to a fedentane Life.

See the preceding pagefor the Figure.
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Ritrle Fect
crono crons

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\section*{Man Tranformid: \(\mathrm{O}_{\mathrm{n}}\),}

\section*{ SCENE XXIII.}

Leg and Foot-fafbions, or certaine Legs and Feet in efteeme witb divers Nations.
 bib.r.
Per.Maffxus. Hiforind, lib, \(6:\)
 do it, becaufe theChinois do hold them for finer women that have fnall Thort Feet; forhat it is accounted one of the greateftornaments they have, to have very little Feet, and they are fo little, that they go very badly, and alwaies they feeme to go as if they would fall. The Chinois themfelves know not the originall occafion, why

\section*{The Artifciall Cbangling.} why this is accounted for a beauty, albeit fome firh fmall fay, it began not for a comlineffe, but only with

How they
come to have Feet.
 a purpofe to cut off all occafion from them of going abroad. But I belceve it was firft an affected forme of bravery, fince it is ufed only among the Nobler fort, and not among the bafer.

Mr Grimflon faith, they hold it for a great grace Grimft, in bis to have little Feet; and for this caufe from their ofate of Chinz Infancy, they bind up their Feet hard, which they endure patiently, for they that have the leaft Feet are held the propereft women. But this cufome comes not only from their curiofity, but alfo from the jealoufie of men that have brought it in, to the end that they fould not be able to go but with paine, and that going flowly and with a bad grace, they fhould have no great defire to go out of their houfes: And this cuftome is fo ancient, and received in this Country, as it hath in a manner the force of a Law, fo that, that mother who ihould breake it in the breeding of their Daughters, Thould incur the Note of Infamy, and be punimed.

In the great Caanes Kingdome, the Gentry of a 5 Joh. Mand. woman is to have fmall Feet, and therefore as Travels, c.j06. foone as they are borne, they bind their feet fo freight that they cannot wax halfe fo big as they fhould.

1 belecue th is matter to moft men will feeme prodigi. ous and incredible; No man would ever bave beleeved thefethings before be faw them with his eyes; may, what is it I pray you that feemeth not a wonder at the firft Joght? how many things are judged impopible before they are feene done and effected? and certes, to Jo eake

\section*{The raturall proportion of \\ 418 Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} the Fect,

Pu atrath, the power of Att over Nature feemeth incredible, unleffea mas enter into a fullconfideration of the pratticall force and efficacy thercof.

The \(S\) panifh women alfo are obferved to have little Fect, but whecher they ufe any Artifice to advance that beauty, I have niot yet difcevered. This is fo remarkable in them, that whereas the vore of the Proverbe for a handfome woman, would have her Enoliff to the Neck, French to the Wafte, and Dutch below: an obferving Traveller addes, for hands and feet let her be Spanilb, for they have the leaft of any.

Mer and women have the greateff Feet in proportion of all creatsures, yet Females ordisarilily in every kind bave leffe and Jlenderer feet than Males. Whichordinance of Nature, the affectation of the epe people, to their own difadrantage, bathexsended beyond ber istention. Manonly by the advantage of the ftraightneffe of his Legs goeth upright, the proper ure of the Feot being to walke, and the action is walking, and therefore the Foot is called Infrumentum ambulatorium, or a walking Inftrament; this walking is, when one Leg reftesh upon the ground, and the ot ber is brought about forward; the refting is the action of the Foot, properly focalled; thereach forward, the atitien of the Leg, and therefore an ambulation is made by flation andmotion, that is, ftanding, and proceeding, the Foot if felfe is the Inflrumento of the former, and the whole Leg of the latter. 2eow for aflured, and conftant, or firme fation, Mans alone, (as be baib Palines of his Hands) Jo he onby hath broad flat Soles to his Feei; and alfo for the accompliflument of thofe many motions whereof we fand inneed, the firwezure and fignve of the Foot and Lee is

\section*{Tbe Artifciall Cbangling.} Suct as wefeceforit it dirizded into divers joints, and the Toes are made long and broad, not fo long as in the hands, but only as was necelfary to faften the feet when we nould fivive to run. For if the Toes be prefSed unto the ground, it is firange with bow much frength and Security the body is driven formard: for the Toes being bent, in the going arefaftened upon the ground as fo many Anctiors, and so commodioufly transfer our bodies, not only upon plaine, but alfo upon af cending and rugged places, as me may olferve in those who live upon mountaines, (our mountaines of Walesconfirme this) where they go karefoot; from whence we may collect, faith Varolius, that fhooes or any other induments of the Feet are befides Nature, and very presudiciall to the attion of the Toes aind Feet : which Lycurgus the \(L_{\text {awo-giver }}\) had repect un-Xenophoni. 1o, when he forbid the Spartans to be Jbod, as that Laconum Reiwhich in cafe of any military and civill activity, no as a Serm. and \(^{\text {put. }}\) great hinderance to the actions of the Fcot. Some have poindred why man in Comparifon of other Creatures is endued with very great Feet, not confldering that man, who only walketh uprights, food in need of two reat Feet to fusteine the meight of bis body. But the great wonder is, that man upon fo narrow Soles of his eet Sbould be kept upright and not fall; it being tru3 admirable, that fo raste and ereat a body, fufteined rith two props, to wit, his Legs, whofe bajis is so :arrow, as the loweft tranfverfe amplitude of the oot doth make, that be flould not for all them lide nd fall, but confit upon them, as we fee it happen in ther things, which are no better fu't eined than upon e fmall bajls of two Feet; which infaoth nould bapen alfo in the body, unleffe by the benefit of Nuscles

The inconvesiencies of little Feet.

\section*{420}

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{r}}\),}
theFeet were retained, and directed So fixt, that not only when the body is erect and in equilibrio, but while it receads from it, inclines, and is carried into this and that part, yet it doth not fall; as it happens unto Infants new-borne, being yet weake and feeble, who for a while, watill their feet; that is, their MuScles and Tendones be confirmeds can neither ftand nor go. And we may olferve that thofe who bave feet fborter or Smaller than the proportion of their body requireth, ftand rery unfirmely, as not Sufficiently fupported by \(\int 0\) good a foundation, and in their progresfive motion they labour with an uncertaine footing. We call thofefmall feet, which if they be compared with the body unto which they appertaine, or to other of the fame kind, and baving the fame bulke, are defettive, and leffe quantity of matter refts in them than in others of the fame ßpecies. For, that which failes in magnitude is called jmall, as that which in multitude few: Small feet argue paucity of matter, and where, through this affetfed probizition of growth, the matter of the Foot is leffe then naturally it ought to be, the ruirtue that ordained to be in that matter cannot be So wivid and effectuall; and if they by thi. Artifice be brought alfo to be narrowed in the foles the paris muft be more confuSed, and So not diftani, no fo well articulate, and bave \(\int m a l l\) Toes, and there ap peares no foot-ltep of bones or Tendons; which are mor pleaf ant to looke upon than Serviceable to that office which they were appointed, which although they ma be accounted delicate, yet are not fimply benutiful baving leffe corporicty then is required to make th foot perfect according to Nature. And the foot bein foot perfect accoraing the extremes of the Body, wherein watural

\section*{Tbe Artificiall Cbangling.} the rirtue of Earth foould prevaile, a figne whereof \({ }^{\text {bitlongo }}\) there is, that almosi all the extreme parts of Creatures, and ubich are Feet, or Suffeine the place of Feet, are barder than the rest, and that naturally, becoufe they are to \(\int u f\) taine the whole body, and therefore they yield leffethan the other parts, wherefore fince they refit they remaine harder. The other extreme of the Diameter of the Body is the Head, wherein the watery force is predominant, it being the receptacle of the braine which is cold and moist: whereas the fluid elemient exceeds in the Feet of women, which makes them So Soft and inarticulate, and Somerbat unfable.

In India there is reported to be a Nation that have feet of a Cubit long, but the women have their feet fo fmall, that they are called fruthio pedes, id eft, Sparrow footed, And indeed women gencrally have leffe and lenderer feet than men.
In India beyond Ganges


Plin,Nat.Hifo. lib.7,cap. 2n,

Munit, cofm: lib. 5.
here are a Nation called sciopedes, that have feet of a monftrous bigneffe, which when they lye

\section*{Onc-leg'd \\ Nations.}
crests

\section*{422 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} down in the Sun, ferves them for \(u\) mintrelloes to Thade them from the Sun, being thence called Sciopedes from oría umbra, and \(\pi \tilde{r}_{s_{2}}\) es.
Petr.Apian.
Thereare allo in Ajoc a certaine kind of men casmog.pars 2. which are called Monofceli, and of others SciopeCap. 3. in. in Polyf. de, which have buo one Leg, which yet have a cal. 53.
sir Joh. Mand. wonderfull pernicitic in leaping: \(\mu\) ovooxshus is expounded unicum crus babens, a one-leg'd people. Traucl'sap 5 ro and they go fo faft that it is a great marvell, and it is a large Foot; for,the fhadow thereof covereth the Body from Sun or Raine when they lye upon their Backs; thefe people according unto Pliny are st Aug.lib.r6. not far from the Troglodites. St Auftin witneffeth cap.8.de civit. that the Effigies of thefe Nations were painted Dei. in a Table in the Forum of Carthage, neare the Port.
Perr.Apinn. There are in a certaine Valley of the mouncormog.paiss. taine 1 maus, or rather Timans (as Aldrovandus sap.3. . faith) which Region is called Abarimon, certaine wild men who have their feet turned backward behind their legs, that are of wonderfull fwiftnes, that they will out-run a Hare. In other parts of the Orientall Indies, although the defignation of their place is uncertaine, we heare of fuch a Na tion who have eight toes.

Vincent. Spec. Vincent. Spec.
Hijf.l.32.6. 16. Monof celli, or one-Legg'd people, in fome places

There is reported alfo to be another kind of belonging to the Tartars, which fupplies us with another difference of men, who wander about fuftained by one only Lee and Foor, having alfo but one Arme; Two of thefe men undergoe the office of an Archer: Whiles one holds the bow

\section*{Tbe Artificiall Cbangling.} the other fhoots the Arrow ; and there is a won- Cronds derfull nimbleneffe obferved in them, for they run with fo great fwiftueffe on their hand and foot, that they will out-sun a Horfe, and when they have tyred their Arme, then they go only hopping with their foot. Many Legates and Nuncio's of the Pope, fent unto the Tartars, in their Relations affirme this to be true, and at laft Vincentius inferted it into his Hiftory.

Vincent, speo
The Inhabitants of \(G\) uinea have long legs,broad feet, and long toes.

The Men of Egypt and Ethiopia have their feet crooked.

St Aufin makes mention of Men borne at Aug.lib:r6.de Hippo, with fect farhioned like a halfe moon, with crivit.aei. \(6.8_{0}^{\circ}\) two Tocs in each foot.

Many of Canton and \(Q_{\text {uam }}^{2}\) Province have two nailes upon their little toes, as they have generally in Cachin Cbina.

Concerning thefe and fome otber properties of Natitions, where I fupect no Artifice, I ammilling to dy with Pliny, That no wonder it is that about thefe Coafts, Plin.Xat. Hijo there be found men and beafts of ftrange and wondrous lib,0. fhapes, confidering the agility of the suns fierie beat, Fo Aroing andpowerfull in ithofe Coustries, which is able to frame Bodies artificially of fundry proportions, and to imprint and grave in them divers formes. Conscerving thefe Monfters which bave fearce the Figure of any certaine species, and either are not bumane, or S.Aug Enchiro partly bumane, andpartly mixt of divers; s. Auguftine, adp vitatem, Emifi. \(i\) with whom Lumbard agroes, denies they fhall rife a-2z. de civit. gaine; or, we are not ( ( aith be) to believe they fall ap- Def, vid.c. . , 9 . peare fo vitiated in the Refstrecction, but rather with a \({ }_{\text {Din }}\) Binven.

Kkk
correaled

Whatcchey paint their Feer.
crobs

\section*{42.4 \\ Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
corrected and amended nat ure, and ibcir deformity (bs it of what kind foever) regalled to the true Figure of as bumame Fabrick; wot that there fhall any thing perifh in the Body whick was saturally in it, but only that which is deformed: God doing that which an cartifiser is wont, who can diffolve againe with fire a deformed Statue, whether it were made fo on purpofe, or by chance and the errour of Art, and introduce a more beautifull Figure; So, that the fame fubfance fball rempaine, the firft deformity abolifhed; for what was extant, expreffed, or wanting of featneffc to that foule Figare, that he either cuts off, or fils up, or adds, that ibe dijbonefty, filtbineffe, ill.favorredneffe, or horribleneffe thereof may be removed: In like manuer we may fuppofe it will be done in the Refarrection; for, thofe monftrous deformities cannot confift with the fusture felicity of the Saints; the manner of reflitutions we muft leave to the Creator. But as for the deformed members of wicked men, which were polluted with fin, and made the Inftrumenes of iniquity, there is no reafonwhy thes fhould be common with them, with Innocents, and the beires of that life, but as the bodies of

De bù vide
Thom. Aquin. 4. Con. gensiles cap. 89. Parch.Pilgr. 2. \({ }_{6}^{6} .9\). the damaned foll be tormented, fothey Jball fuffer with their deformities, get there is no certainty, fince nothing is expreffely revealed in Scriptare of this matter.
In Candou Inand they have a cuftome to make the Nailes of their Feet red; this is the beauty of that Country, they make it with the juyce and moifture of a certaine Tree, and it endures as long as the Nailes.
Idem lib.7.
The Abaflines alfo colour their Feet, which arebare, with the juice of a reddifh-barke.

The Virgins among the chiribichenses ufe to

\section*{} wrap the parts of the Calfes of thẹir Legs and Thipeshe. Thighs next the Knees, with Bottoms of yarne, \(\underset{\text { per. Marryri }}{\substack{8}}\) and bind them hard, to the end that their Calfes perad. 8. and Legs, might fwell bigger, , and through this foolifh device they thinke they appeare finer to their Lovers, their other parts are naked.
The Catbayans alfo, as it feemes, have the fame fool ifh affectation among them. TheMaids inc \(C_{u}\) mana go naked, only they weare cerrain bands about their knees, which they bind very hard, that their hipps and thighs may feem thick, which they efteem for a beauty. Helyn, in his Geography, faith, that they affect to have very great Thighs; to effect which they bind


The Autbous of the Treafury of Times, vol. I 。 lib.3.cap. 5 .
Lind? \(l i b, z o\)

Helyn, Geogro the parts below their knee very hard, even from their Childhood, which forces the bloud and humours to move upwards.

The spanifh women, and men, affect great Calfes and full Legs, and are much afhamed if they be not by Nature or Are fo accommodated; and verily all the Spaniards that I ever faw have Kkk 2
had

Nations afte Aing greac Calfes. calfes.

\section*{Man Transforvid: \(\mathrm{OR}_{\mathrm{R}}\),} had full handfome Legs, and the thape of Spanih Stockings fold upon our Exchange, whofe fhortneffe fpeakes them to have been made forwomen,feems to intimate that the womenthere, have grear Legs and very little Feet. Yet a Spanifh Merchant, a friend of rime, tels me the reafori of the fmalineffe of the feet of Spanifh filk Stock ings is, that the Spaniard for the moft part cuts off the Foot of his flockings to foot them with Fuftian.

This Nation Seemes to be of an opinion fomembat contrary to Momus, who milliked the fafbion of the Leg of man, that the belly thereof, or the Calfe, urbich mas \(\int\) eated bebind in a place out of danger, mas furwithed fo with a def ence of flefth, and the flbin- bone expofed to all encounters without any defence at all, nerier noting that the Ejes were placed before, to fecure the Shins, whereas there was none lebind to looke to the fafety of the Calfe. But one would think they mere aware of that notion of Pbyfognomy, which pronownseth pine Legs, almo st deftitute of flefh, to be an argu-

\section*{Tbe Artificiall Cbangling.} ment of oneprompt to venery, as being a fign of a libi-thanthe other. dinous 2 ature. A fault commonly moted in women, B for thofe mbofe Legs or Ghankes are leane, and bave litile flifh, they Gall then leachorous and Dbamefull whores, like unto Goates; of which this caufe may perchance be aßigned, for that the aliment is retained in the upper parts, andpaffethinto Sced and pirits, whereupon the Legs become firall and leane, which is manifefl in them who wast a foot, or by any other way becomelame, for to chofe lower parts the aliment is sot tramfmitted focopioully as before, all which perfons aret therefore very beacherous.

Theres as a Calfe-fwelling panifoment inficted upon Harberts Trathofe of Meliofore, both men and women, for their cre:- vels. cll ingratitude to st Thomas, martyred by them. Neirembergenfis cals them, apculiar 2 ation among the Mallabars, which from a place of S. Thomas bevetheir name, and called Pencriys, aizd queftions whether it beto be impuied to Nature or a Muracle. And on the Tribe of Benjamin, who weremoft fierce againft our Saviour; both which to this day haveoveleg as big again in the Calfe as the other, this doubled upon the in this humour would bauc been kindly accepied, andentertaired for a faftion. Yet infome parts of America; it Should feem, thiy bave a contrary affectation, at leaft if I underftand A ppianus riglitly, where be faith, San- Accr.Appian guinem quoque in Lumbis \& Tibiarum pulpis 2. pars cofmog. comminuunt. Most free from any affecfation in that part, are Neatherland momer, who are well proportin oned, efpecially in their Legs and Feet. Mens and Women only have Calves in their Legs, and their Legs foll of flejh; bowbett Pliny faies, be hath read in foms writers that therew owe mas in E. 号ypthad no Calfe
\[
\pi k k 3
\]


\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{r}}\),} at all to bis Legs, but was legged like a Crane. Torquato \(\mathrm{Ta}_{\mathrm{fo}}\), in the comparifon be maketh betweens Italy and crance, reported to bave noted, that the Freach commonly bave more Jping and Jlender Legs than the Italian Gentlemen, and be imputeth the caule to the Freach-vaens continuall riding and fitting on Fioreback; which is the very fanse from which Suetonius draweth anothor cleane contrary conclaffon, for be faith, Germanicus, whobad very fmall Legs, bad by the frequent ufe of this exercife, broug hi bis to be very big'; but be ridwitbout Styrrups after meat, the busmors defcending upon theirpendalent instability. But the Scythians by their contixuall and immoderate ule of Horfemanship became the moft impotent and Ennwsh. like men in the world, as Hippocrates affirmeth of them. For they being ill at eafe in their Legs and Eips, by reafon of their contimuall riding without firrups, their Legs alwaies bangirge, they become fubject to the Sciatica or Hip-Gout, and when the Difeafe grew firong they were lame, and their Hitps contracied and crampt; whereupon, if they would exbibice medicine to the Head to restraine the Flax of the Pbleagme to the lower parts, they cut their veines bebind ibe eare, whereby (indeed) they cured themselves, but became unfruitfull and impotest. And that they became impotent by cutting tbofe Ayteries, Vallefius thinks, happened that the Braine was weakened, being deprived of the influction of the vitall Spirits, wherefore it was no marvell if they became Roathfull, effeminate, and wisable to fuftaine the flock of Venus, or fufficieatly topat out the weberacist efforts of that act, for, the Braine at that time is wont to labour vebemently: orelfe faith be perchance shat Nerve is cut with the

\section*{The Artificiall Cbangling.} veines; which Andreas V efalius, a man moft expert in diffection, reports, be bath Seen in many to defcend from the fixt Conjugation of the Nerves of the Braine, into the Teftes and jeminary veffels; of which opinion before him Johannes Langius, alearned Pbyjitian of Germany, Seemes to bave been of, mbile be writes that the better portion of the Prolojique Seed flows down from she Braine and pinall marrow by the Veiner and the Arteries of the Temple, the Parotides Veines behind the Eares, to the Loines and the Seminary reffels, which appeares to be \(\int 0\), in that at the effufion of the Seed, the Eyes twinckle, and that the Braine is \(+d\) ried with Copulation, whence it is, that bot and fat humour being consumed in that congreffion, leacherous men do Sooner max bald. Where the L:gseeither by the layse of Nature; or by accident are lefle than the naturall and decent proportion, the Corrective part of Phyfique jufly taketh place to encreafe them to a due magnitude. Galen affords us a Gal. Fit. s. .de method in th is bufineffe, where be fpenkes of the cor- Twerda saritato refing, and repairing of members, and be gives an example of a loy of thirteene yeares of age, who had Small pindle Shankes, who by caufing the Aliment to be moderately drawn to that place, and the parts indifferently rubb'd and cbaf'd, and caufing bim to use baths and convenient aliment, by this meanes brought the little Legs of that boy to a convenient magnitude; a good notion for Gentlemen vJhers, if they bave any mind to bave the Leg repaived, and rould Save the Charges of Bombafted: Artificiall: Calfes.

We juftly account a high pitcht Calfe the beft proportion, and therefore we alwaies froake up the

H'gh piteh'd
\& low.pitch'd 430 Calfes by whom affeced the Calfes of Our Legs. Our Lancalbire men are craso noted by Camden, to have fuch cleane and handcome haped Legs.


The Irifb who are good Footmen (as I have heard) count a low-pircht Calfe the beft Leg,and therefore they ftroake down the Calfes of their Legs; a high great bellied Leg, it may be, being found fomewhat inconvenient in running of long

Races

\section*{The Artificiall Cbangling.} Races, but it is thought by fome that they do 10 , pering with becaufe they affect a long full finall. , Chilarens weake legs.
Mary times Cbildren about the Second yeare of crenale their Age, aben they beginto go, are nont to vari and go wide and fradling. with thicir Eiet, their Knees inclining to each other. Alout this feared deformiy, their mothers, being folicitous, wave belp of Chirurgions, who for the most part endearour mith divers Machins to ereal and kee! Araight their Legs and Thighs, tut in vaine, becaufe of themfelves, and the iuft accord of Nature, for the moit part alout the time they are three or foure yeares ol., their Legs and Maff cles grow more firme and flong, and the paris return to their miturall ftate. which over officios tendier-FormiusRiver. neffe of Parents, and diffrust of Nature, is.olferved obfer commuaiby ore famous ine that Art, to robich the Appeale in this calfe is made; verily Nature is loth carefull and able enough to maintain the frength and ftraightriefle of tholeciolumnes that are to \(\int u\) Ateine the Bcdy, impofing no more meight uponthem then they are able to beare mithout any durable pret \({ }^{-}\)
 cal.fol. 76.

Fide Fabrab. Aq. Pendide varis.

Chand varication. Man of free h yovercharg ings the Legs of growing Touth with too early and ungit burdens, hath occafioned this deformity. Hence it is that we commonly know a Baker or a Tajlor by bis Legs, and as Some of their mifbapen Legshaze kcen called (vari) idef, mry-legged, 10 others vati and vatinii, id est, Bon-legzed.

Theod. 26 Bry?

Furch.Pilgr. \(3:\) sibil. \(\checkmark\)


The Brafileañs dye their Thighs with a black colour, that feeing them afar off, they feeme as if they were cloathed in facerdotall brecches.

In the Province of Cardandam, under the Great Chan Tariars jurifdiction ; the men about

\section*{The Artificiall Cbangling.} their Legs make lifts, pricking the place with Needles, and putting thercin a black indelia. ble tincture, and thefe lifts or markes are efteemed with them a great Gallantry.

In Butto Bo Jobns Town, the womenslegs are crooked.

The women of Arupini almoft all of them
 halt, which Eufebius. Neirembergenfis thinkes to be a fecret of Nature.

The Inhabitants of guinea have long Legs.
In Taprobana and Tartaria they are all thort legged.

Many have been deformed and disfigured in their Feet, and thereupon it came that divers were firnamed Planci, id eff, Flat-footed, Plautici, id eft, Splay:footed; Scouri, id e,t, with their \({ }_{\text {Ex narratione }}\) Ankles fanding over-much out, Panf, id eft, broad- Textorise footed. But horrid and malignant Conformations of Feet have appeared in divers men. There was a very old man called Marin, the upper parts of whofe body was Humane, and the lower pare

Monfrous de. formities of Fee.


\section*{Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),}

\section*{434}

Equine, for he was reported to have been bornc with the fect of a Horlc. Vcrily Pluiarch, according to the mind of Arilole, harh publifned, that there was a maid, called Onfeclis, borne of an Affe, who had orily the fict of an Affe, the ruf of her body appearing anfiverable to the humane forme, by reafor of the congriffe of AriPucerus L4, Honymuw Epbefins with an Affe. Morcorer Peucervan coren. cariontionath froclaimed, that in the reigne of Michael Perpinaceus, there was fuch an humane Infant come to light. And we have out of Colius Rhodiginus, that at Sybaris, from the congrofle of a Shepheard and a yong Kid or The-Goat, there proceeded an Infant who had the Legs of a Goat, Belides, Anino 1493 . a wench unmarried, brought forth a Humane Child with the legs and feet of a Dog: this monter Cardan and Parcus make menti-

Lycoft.opere chronolingo. on of, but firft of all Lycolbenes. A deformity not very differing from this, appeared in the yeare of our Lord 1545 . in a certaine Infant born at Aveignion, with the upper parts correfpondent to the Humane forme, the lower parts Canine, where-

Magius in mifcellated. Volateran. in ther with her detormed iffue to be burnt. In the comment, whoa- a monfirous Production not much differitg from nis. the former, bora of a woman in Hetruria compteffed by a dog, which therefore for expiation was Eycothenes, carricd to the high Bifhop of Rome. Other monfrifique births there have been deformed with the fect of other Animals: For in Germany, neare the Town of Lawferburg, in the Borders of the ISelvetians upon the Rbine, Anno Dom. 1274.there

\section*{Tbe Artificiall Cbangling.} was a boy borne with the feet of a Goofe. Al-Aldrovananus. drocianden feeakes of an Hermaphroditicall Monfter with the Legs and Feet of an Eagle, all other parts retaining the Humane forme, which perchance becaule it could not be taken, was fhot to death with A rrowes.

In the yeare 1512. (a little before Ravenna was fack t ) there were cruell wars in Italy: And in this Aldrovand. very City (I mean Ravenna) there was borne a Hifi.monfio ftrange Monfter, which did Atrike the beholders into great admiration, and caufed much wonder: He had from the girdle upward all his whole body, face and head like unto a man, faving that he had one horn in his forehead, he wanted his Armes, but inftead thercof Nature had given him two wings like Bat; he had figured in his Breaft the Pythagoricall ( Y ) and in his ftomack down to his belly a well formed Croffe or Crucifix, he was an Hermaphrodite, both thefe two naturall Sexes being in a very proporrionable manner well and truly formed, he had no more but one thigh, and to it one leg, with its foot like a Kites, and the tallons antwerable thereunto; in the knorty pars or locking joint of the Knee he had one only Eye. Thefe montrofities and unnaturall finapes pofferfed mens minds with extraordinary acmiration; and thofe that were learned men and great Schellers, confidering with themfelves, that fuch monfters in mature were ufually prodigious, and did foretoken fome ftrange effeets, did beat their: braines, and exercife the ftrength of their wit, in the fpeculation and fearch of the fignification

Nations with the feet of a Horfe.


\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\),} portend; among it many other, that the horne did fignific pride and ambition; the wings inconftancy and lightneffe; want of armes, want of good workes; the foor of that bird of Rapine, theft, ufury, and Avarice ; the cye in the knee, affection to vanities and worldly things; the two Sexes, Sodomy, and beaftly filthincfle; in all which vices \(I t a l y\) did then abound. For the which God did fcourge them with his whip of wars and diffentions, but the croffe and the Y were good and fortunate fignes: for the Y in the breaft did fignific Vertue; and the croffe on the belly, that if men (fuppreffing their difhoneft lufts of the flefh) (hould embrace vertue in their breafts, God would give them peace, fweeten his difpleafure, and abate his wrath.
Aldrov, bijf. Somewhat the like monfter Aldrovandus exhi2 Sanjefofol. 37 Ir bits, faving that it had two feet, one whereof was like a mans, with an eye in the knee; and the left leg was faly and ended in the taile of a finh.

Ifidore writes plainly, that there is a Nation Ifidor.l.11.c.3. which appeares with a humane body, and the Mela,.s.c., 3. feet of a-Horfe. And Mela and Solinus do not feeme to doubt but that there may be men with Horfes feet; for, Mela faith, that in the Iflands of Oone in the Northern fea, are the Oones, who have feet like Horfes, they are called Hippopodes; with Solin cap. 21. whom Solinus doth accord. The Hippopodes retane the Humane forme unto the Legs, but end Plin,Nat, bija. in Horfe feet; And Pliny exprefly declares, that (iib.4, there are fuch men among the Oones, who are borne with horfe feet.

\section*{Tbe Artificiall Cbangling.}

Such kind of Centaures are faid to inhabit in certaine Illands diftant three daies faile from the Scytbian fhores, called Hippopodes, although ocher Writers fay, they have the Legs of an Affe, and called Onfceli from their afinine Legs; Hence ayofencor, a kind of Divels, fo called a cruribus aljninis, as Rhodiginus faith.

In the Regions of Tamberlaines in times paft called the Great, there were Centaures found, of fuch a forme, that their upper part refembled man, with two armes like a Toad, and the other pars a horfe.

Among Authors alfo we read of Onocentaures, reprefenting the fore-part of a man, and the himder part of an affe, for the Septuagint Interpreters upon \(I\) Saiab render, that the Onocentaures ihall inhabit forfaken Bakglon, although the Vulgar Interpreters interpret vlulus.
In fome places of the Region of \(P_{\text {eru, }}\), there be \(H\) ilf. of Peru certaine great Apes inhabiting, with whom the pari so Inhabitants, by the fuggetion of the Devils are mingled, whence there arifeth Monfters, with the head and privities of men, bue with the hands and feet of Apes, the reft of their bodies all hairy, which fpeake not but with howling; after a manner emulate Devils.

Of fome fuch kind of extraction that Indian Satyr feemes to have been defcribed by Tulpiw, ExTulpiiobeero that was brought from Angola in his time: and beftowed upon Henry Frederick, Prince of Orange. And this Satyr was foure-footed: but of the humane kind, as may be feen by his Effigies. He was called by the Indians Orang-Outang, or a wild

\section*{} man. length, as alfo one of fix yeares in thickneffe. He was neither of a groffe nor flender body, but well fec, yet very neat and nimble: but he had joints fo ftraight, and muddles fo large, that he both durst, and could do any thing. He was fmoorh before on both fides, and behind hairy with black hares: His vifage refembled a man, bur his Nofoils being flat and crooked upward, was like a wrinkled and toothleffe old woman. His cares were like other mens, and alfo his beat, having on both fides a fuelling Pap (for it was of the Female Sex ) he had a very large Navell, and his upper and lower joints were fo exactly alike with mons, that you thall hardly fee one egge more like to another. His elbow was excellently joyned, neither was the order of his fingers, nor thumbs different from the humane forme; nor the Cafe of his leg, nor his helle unlike : which neat and comply carriage of his members, was the reafon that oftentimes he would go upright, and alfo he would with more cafe take up any heavy burden than carry it. When he would drink, he would take the Cup by the handle with one hand, and put his other underneath it, then he would wipe his lips, as neatly as we fee our gallat Courtiers do: Which fame dexterity he would obferve when he went to bed: As bowing his head upon the pillow, and handfomly cove ring his body with the bed-cloaths, and would hide himfelfe jut as if forme Gentleman had lain there.

Morever King Sambafenfis upon a time told Kin

\section*{The Artifciall Cbangling.}

Kinfman of our Author, Samuel Blomart, that thefe Satyrs, efpecially the Males, in the Inand of Borksum, are of fuch courage and ftrength, that they have done violence to armed men, much more unto an impotent Sex of women and children, whercof they being extremely in love withall, have ftolne away and ravifht. For they are earnefly prone unto vencry (which is common to them with the Satyrs of other ancient writers) Yea fometimes fo faucy and leacherous, that the Indian women do therfore thun thofe Launes and Forrefts (worfe than a Dog or Scrpent) 'wherein thefe lafcivious Creatures dolurke and inhabit. All which things are for a very truth related of this Satyr.
which makes me remember the conceit of acertaine Hiforian, who. defcribing the deformed apeits of a Nation: If you bebeld, Saith be, their ugly rif ages,you would thinke that they bad no other sires than the Apes and Baboons of the neighbouring woods; Unleffe the frequent beholding of thefe unlucky things fbould by impregnating the imagination of teeming somen, produce \(S^{\text {Such }}\) a I Imilitude, as it bappened to a Noble man, whom Salmuthus peakes of, who kept an Salmurhus obs. Ape, which for fport-Sake went round about the Table, ferv.1ned. his wife being great with child, playing very often with it, afterwards at her delizery fhe brought forth on Infant from the girdle uppards an Apes (to wit, as far as be could be jeen dancing above the Table) but below a man; a miferable peitacle, and the more miSerable, that this horrid monfter mas to be fuckled.

This Relation of Tulpius Shews this Creature to have been a kind of Ginney Drill, for it an-

Giancy Drils,

\section*{Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),} of what Tribe, 440 fwers very directly the Effigies of that Ginney Drill, which this Michaelmas Terme, 1652 . I faw neare Charing Croffe, the haire of whofe head (which was black) grew very like the haire of a child; it was a compleat Female too, not above cleven months old, and yet it feemed to me to anfwer the Dimenfions which Tulpizu gives of his Angola Satyr. The Keeper of it alirmes, it will. grow up to the fature of five foot, which is the ordinary fize of little men: He would go upright and drinke after the fame manner. Her Keeper intended never to cut her haire, but to let it grow in full length, like a womans; in cafe the fhould dye, her carkaffe was befpoke for Diffection by fome Anatomifts, who perchance have a Curiofity to fearch out what capacity of Organs this Rational Bruit had for the reception of a reafonabie foule or at leart of fuch a delitefcent reafon; which Drill is fince dead, and I beleeve diffected, but of the Diffectors and their obfervations I have not received any intelligence.

Of mbich monfter I may \(\int\) ay what Jordanus faies of the aforef aid Orang Outang, or Tulpius bis wild man, that it proceeded from the wicked copulation of man and beaft, the Devill Cooperaring, and Divine revenge (without all doubt) enfuing thereupon: of the
cupamneda in AmmaliLuilia. nif. fame Tribe and Originall were thofe two children which the Portugall woman lore to the Great Ape, when the was expofed into adefert Ifland inhatired only by Such Apes; a flory well known in Portugall, and is north the reading in Delrio. And indeed, they very much refemble them in the Face, efpecially in the Nofes which is very flat and Camog fes with re-

\section*{The Artificiall Cbangling.} panded Nofrils; an Ape being called Simia, like man. from imitation, as Some unssi2ll full Grammarians cono pofe, but a firmitate from this fimity of a a addle-like Nofe; and it is the opinion of Scaliger, that these kindof Apes, who bave no Tailes approach neerer to the fimilitude of man than thofe that have Tailes, although they be almoft men both in manners and underflanding, which he confeffeth be bad ofien wondred at.

In Ginney and Binney there are innumerable ftore of theie rational Bruits, and where they are, they go in heards and companies, but are of two Sociecies: The Monkeysalwaies keepe by themfelves, and great and lietle as they are only of that kind corfort together, and even in Inands that lie within the River, they are as frequent as on the Maine, which condemnes the report is of them that they cannot fwim, and being in the water will drown prefently; for; in my own knowledge I can affirme, that having bought a Monkey of the Country people, who ufe to bring them unto us and fell them for poore chings, being got loofe in my boat that rid in the middle of the Ri ver, he leapt into the water to fwim on fhore, and being purfued by one of our men, who fwam after, he did dive under water diverfe and fundry times before he could recover him, But to *
 full thing to obferve a kind of Commonweal th and inexibibuut that is amongft them; they have none but their \({ }^{4}\) Taile. own kind together, and are in Heards of three or foure thoufand in a Company; as they travell they go in ranke, whereof the Leaders are cerrain

Baboones and Monkies.
cono
\(44^{2}\) Man r ransformid: \(\mathrm{OR}_{\mathrm{R}}\), of the bigger fort, and there is as great and large of them as a Lion, the fmaller following, and cuer now and then, as a Commander, a great one walkes; the Females carry their young under their bellies, except the have two, and then one under, and the other above: In the reare comes up a great company of the biggeft fort, as a guard againit any purfuing enemy : and in this manner do they march along; they are very bold, and as we paffe in the Kiver, when we come neare their Troopes they will get up into the Trees and ftand in gaze upon us, and in a kind of collerick humour, the great ones will thake the trees, and with their hands clatter the boughs in that fathion as it doth exceed the ftrength of a man to do the like, barking and making a noife at us, as if they were much offended, and in this manner many times they will follow us along, and in the night time where we ride at an anchor; take up their ftands, or lodgings on the mountaine tops, or on the Trees that are above us, where we heare their government: for many times in the night you Thall heare fuch a noife of many of their voices together, when inftantly one great voice exales it felte, and prefently all are hurh and the noife is dafht, fo as we wcre wont to fay, Mafter Confable ffeakes; likewife when we are athore, and meet with thefe Troupes, on a fudden the great ones will come forward, and feeme to grin in our faces, but offer up a gun and away they pack. One of our people one day as we came neare the Thore in our boat, and a troope of thefe mavers being gazingon us, 'made 'a thor and kill'd one of

\section*{Tbe Artificiall Cbangling.}
\(443 \begin{gathered}\text { Whicen Apes } \\ \text { begn } \\ \text { It }\end{gathered}\) grow like them, which before the boat could get on forere inen. the others had taken up betwixt them and carried quite away; but we have killed of them, which the Country people do much defire, and will eate of very heartily: wherein I hope never to take their part. And laftly, let me tell you; that we have feen, in the defart places where they ufe, Trees and Plants wound and made up together in that artificiall manner, and wrought together with that thickneffe over head to keep away the fun, and thade the ground, which hath been fmoothed underneath, and all things in the manner and fhape of an excellent Arbour, which place they have only ufed and kept for their dancing and recreation; that no man living that fhould have come by chance and feen the fame, without the knowledge of thefe unlucky things,but would have, confidently fuppofed it had and mut have been the handy-worke of man.

And verily it is a moft. wonderfull to confoder. what rationall actions thefekind of Creatures will do. Sca- scaliger in liger, it feenes, was math taken up with the contempla- comment.in, tion of their man-likeproperties, for be hath made a Arilt. Himal.aib.a. verypleafant recitall of his ob fervations; whofe elegant c. 83. exericidefcription of their manaers, deferves the curious inqui- tat. \(2^{\prime} 3_{3}\). fition of the Ingenious, and which Camerarius bath camerarius thought worthy tobe iuferted into the Cersturies of bis memorabil med. memorable and wonderfall fecrets of Nature; Thas as cens.9,' a moderne Poet nsbappily fings

When men began to grow unlike the Goass; A pes grew to be like men \(\qquad\)
Thas

Sex-men, or men-filhes. crevos

\section*{444 Man Transformid: OR,}

That fome Fithes refemble men in their faces, hands, and other parts, is no Fable; for fuch are not only recorded by the Ancients, but alfo have been feen by late Navigators. Lerius faw none of them, yet relates, that an American filherman cut off the hand from one of thofe Finhes, which did offer to get into his boat, the hand had five difinet fingers like ours, and in his face he refembled a man. Scaliger writes, that one of thofe Sea-menor men-filhes was feen by Hierom Lord of Noricum, which laid hold on the Cable of his Ship; this ftory he related as a truth to Maximilian the Emperour. Such a one was feen in the time of Augufus, another in the time of Tiberins, a third under Nero. Thefe Fithes were anciently called Tritons, Nereides, and Sirens, one of thofe Scaliger faw at Parma, about the bigneffe of a Child of two yeares old. It is written of the River Colban, in the Kingdome of Cobin among the Indians, Theod. Gaza, that there are fome humane fhaped Fifhes there Trapezuntius. called Cippos, which feed uponother fifhes, thefe hide themfelves in the water by day, but in the night time they come out upon the bankes, and by ftriking one flint againft another make fuch a light, that the Finhes in the water being delighted with the fparkes,flock to the bankes, fo that the Cippoe fall upon them and devoure them. But mof Atrange is that we read of in the ftory of Harlem in Holland, out of whofe Lake was firhed a Seawoman, which by a fring-tide had been carried thither; when the was brought into the Town, the fuffered her felfe to be cloathed, and to be fed with bread, miske, and other meats, the learned

\section*{Tbe Artificiall Cbangling.} alfo to fpin, to kneele before the Crucifix, and mi-men and to obey herMiftris, but fhe could never be brought temi.beafts. to fpeake, and fo remained for divers yeares dumbe.

Indeed, the bodies of other Creatures are not capable of mans foule, becaufe they are not of that Fabrick, temper, and conjlitution, if they were capable; yet for waint of fio orgass the forle couldnot exercife her actions, as in this fory of the Searnoman. And of Apuleius, who could never be brought to Jpeake or write. Nor are they mes, although bey bave the outward S bape, for it is not the matter nor out ward Lineament, but the forme, that gives effence and denomination. Mang. Learnedmen, as Pindarus, Plutarch, Pareus, and others, Plur. in lib. reduce the caufes of thefe horrid deformities and trans infripp.an
 furion of the reed of divers Species, whence femi-men and Semi- beafs do ofien ref filt, wherefore they in a wonderfull mainner inveigh againft men, whoneither fia. ring God, nor the Laws, become fo frobject to their luft, that they put no difference between theosfeluts and beafts, whilfft they dare to mingle with them. Pliny where he Jpeakes of the Hippocentaure which was borne in Theffalie, and after it was dead, by the command of Claudius Cæfar, was brought unto bim out of. Egypt embalmed in honey, feemes to favour this opinion; which opinion is more eftablifbed, becaule upors the dijpering of Nations after the deluge, Lufl lafoivi. oufly ruxning a debauched courfe, thiough wery wickedneffe, the licentioufneffe of inordixate concopifcence, introduced many deformi ies and defoedations of the Hetmane forme, yet there are many of the Learned that campot wholly embrace this opinion. Since it casnot be

The caures of monitrous de- 4.6 formitis.

according to the Doitrine of Arifotle, that out of the permixtion of Creatures reery difcrepant in Species, temperature, and gestation of the nombe, ariy iflue flould refult: wherefore although it is confefledfor a truth, that monfters mant determinate caufes, becaule. they are effects mot intended by Nature, lut are only procreated by accident; yet they are faine to bave reArift.Led.4: courfeto other naturall caules. The Pbilofopher hath
 of the bumane forme are fometimes accalioned through corrupt Seed, but by corrupt feed be dothnot underftand Seed altogether putrified, but only that wherein the virtue of the whole Species doth languifh, whereupon either the whole Fœetus, or fome parts thereof are produced unlike to the Genitors; for, when the virtue Eormatrix finds the matter of the Fœtus rightly di-乃pofed, then it procreates an iffue like to the Generator, if otherwife unlike: befides this, they ferch caufes from the Alimentary virtue, from bereditary difeafess and from monftrous and deformed \(P\) areists, the narrownefs of the place not allowing roome for two feeds to dilates for the forming of two, but forcing them to a coalefcence: but to omit all other vitious dipogitions which corrupt the naturall principles deftined to generation and conformation. Vebement imagination which polfeffeth the greatef force of bindering the matter of feed, is commonly the cause of the emonfrofities, for even as it happens that a woman with child imprints the image of that Jhe longs for on the child the goeth with, fo it may happen that a woman impleat with bumane feed, if She afterwards lye with a Dog, out of the affiduous cogitation and feare of bringing forth a Dog, imprints the parts of a Dog upon the frnit in hex

\section*{Tbe Artifciall Cbangling.} wombe, and then it is not to be faid that the off. Pring conceive by was produced from the Dogs feed, fince there is no conveniency obferved between the bumane and canime foed. Yet it is not deniedthat from divers Lenimals, being of a convenient nature and temperament, monfters. may proceed, and in fuch monftrifigue Creatures, wheris the feedof the Male (if it be a man) is more vigorous in the fupernall part sof the foetus, then, the fupericur parts refult minto a hamane forme: and if the feed of the Bruit in the formature of the inferioar parts hath a valid operation, then the lower parts of the monfter become Belluine. It is verily a horrid thing to be Joke, thas man, the Prince of all Creatures, and wibich is more, created in the Image of God, fhould flagitioufly mixgle witha Bruitifh Copulation, fothat a Biformed breed, balfe men and halfe beafs are ingendred by the confurion of feed of divers species, of which there have come abominable and promif cuous creatures, to the borvidabafement and confurios of the bussane forme, the offect whereof, alt hougts it fiense imposible to Gaien, yet to Baptifta Porta, whe hath written of the Lart Baprifa Porta of getting Monflers, and bath firange bistories of fucch in Magicannoproductions, it fermes not imppoßible, although diffitural. cult, and be annexeth bus reafons; yet in my opinion de fecrectisli; s. Jacobus Rueffus gives the beffaccount of this difficul. \(t y\), who af firmes, that Bruites may conctive by meem, and alal. Howo men likeno fe by Bruits; which be makes good by three reafons: firft, from naturall appetite; fecondly, froms the provecation of nature by detectation; therdly, by the attractive virtue of the Matrix, which is alike both in Bryits and Mes. Thecurious and diffident may find the matier of fact cenfirmed by many examples in Delrio digquif. Bauhinus, Kornmannus, and Deirio, axdtherefore \({ }^{\text {Mago }}\)

> 2̌nn Ye

Whether of 2 man and beat a true man may be bo ne.


EuTcb.Neisomber ह. in H ! \(t_{0}\) Nature

\section*{448}

\section*{Man Transformed: OR ,}
w' my flare the fe teffimonies that would confirme the possibility of the thing. Axdindeed, I do not find the thing absolutely device as impossible, but rater that it is queftioned, whet h fr e fact a production be a true mani or a monger. Delius, who is Somewhat incredslous in this point, fries, be is certaine that of a man as da a Beat, a trucmancansot be borne, becanfea beafts feed is void of that perfection which as required io the manjfionplace of foroble aforste; whereforiof any thing be borne of Juchomixure, it will be a monster and not a mas; for, forb ana off bring follows the woofer condition of the feed. Eulcbius Neirembergenfis also puts the quePion, whether of feed not humane, a true mas mas wife, that is, whether by the horrible Copulation of a woman and a beat true mas may be brought forth, be thinks we ought not liberally to believe the et things, neither thinks be it to be above the power of Nature, if the womais feed be efficacious; and bepris the ot beer queftion, whether any other womb l be fades a woman hath been the receptacle of a humane off -jpring; and be thinks that if the Iffue require the efficacity of bott Parents, none but the womble of a woman can lodge a true man a dossed with underfanding: Gut if the force onty of the Male fabricate the Progeny; and the woman only is but the fop, then be thinks, perchance alcording to Physicians, it will be pe Bible after that hairs. coition a man may be cheribledina beafts worabe, th Seed of man being before cast therein: but if any thine bath been produced in Shape like unto mate, it is mere without some gage of an irrationally nature.

When Nature is impedite, many flange tran pofitions and deformities both in exceffe an

\section*{Tbe Artificiall Cbangling.} defeet, have appeared in thefe fundamentall and \({ }^{\text {Feet. }}\) fuftaining parts of the body.
P. Africanurs and Lelius Confuls, at Amiter- Jul, obfra, de nums, there was a boy borne with three Feet and prodig. one Hand.

Appius Claudius, and P. Meiellu, Confuls, at Ani-Idem, cod, ilio. ternum, there was a Boy borne with three Feet, all the other parts of his body rightly conftituted.

Anizo Domini 1552. In England, not far from Incob,Rueffus, Oxford, there was a Girle borne with two Heads, foure armes and hands, with two Legs on one fide, and one on the other, fo that fhe feemed to abound with three feet; See more examples of thefe Monitrofities in Scene 18.

At confantinople there was a Boy borne with Lycoft, ib. foure fcet.
prodig. Anno
\(P\) Africanus, and C.Fulvims Confuls, there was Dominini oo re . a Female child borne with foure feet. Rom Hif.

Moreover, there have been little Children Lycoft. borne with foure feet.
Before the yeare of our Redemption 162 .there Idem. was an Infant born, who had foure feet, and as many armes.

In the 160 yeare before Chrifts Incarnation Idemi there was an Infant borne, at Cere, with foure feet.

Anno 132. yeares before the yeare of our Aldrovand. Lord, there was a maid feen endued with foure Legs.

Man when be firff aitempteth to go, being not as yet fuffeined by reafon of bis weake and feeblefeet, is equirocally called Quadrupes, or a foure-footed

Whether mãn cango up. sight, if never raught.
Pareand Plin. lib.7.

\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}

450 Creature, and fome therc have been found, who bave vo been inftrueted bew 10 go, have gone os all fourc, bike forre-foolce Beafts. The naturall Hiftorian is much fcandalized at this Stepdame-like trick of Nature, that man fosuld be fo untewardly borme, that the firfit bope he conceiseth of bis frength, and the firft gift that T ime affordesbbim, makes him no better tham foure footed Brasts. Howlong is it ( fathbe) erebc can goalone? As for all other biving Creatures there is not one but by ane instenct of Nature knoweth this, man only knoweth notbiags, unleffe be be taught, and cannoifo much as go unleffe be be trained to it; and to be floort, is apt and good ab not hing naturally but 10 pule and cry. If maxs by a naturall inftenct cannot raife his body and walke up:ight, bat muft (uvleffe taught anot ber pofture) cravole on the earth upon all foure with ot ber Creatures; to what end was his upright frome given hem? Or how Boosld be deferve the narse of Anthropos, andbebold that marfions prepared for bim above? And if be gannot fand norgo crect upon his own account, the Yoets have abored bim,

Ovid. Meramorph.
Silius Ilal. tib.s.

Sicerolibsu de Legibus.

Os homini fublime dedit, Coelumque tueri Junfit, Zz crectos ad fidera tollere vultus: Nomne vides hominum, ut Celfos ad fidera vultus Suftulerit Deus? ac fublimia finxerit ora.

And the Roman Oratour to ws fmall purpofe,
Solum hominem erexit,\& ad Coli quafi Cognaner.

\section*{Tbe Artifciall Cbangling. \(451 \stackrel{\text { Manugrades. }}{\substack{\infty \\ ~}}\)} was a Moniter found, having the body of a man, with the Talons of an Eagle, with a ycllowifh beard, and haires refembling a Creft, who went groveling on the ground atter the manner of foure-footed beafts, who certainly was fome Infant expofed and became a manugrade; through want of teaching he could net fpeake, but confequently grew up in thefe wooddy places, and was nourifhed with wild fruits and the indulgence of wild beats.

There was alfo two men, a Male and Female, found going after this manner in the woods of Germany. And this need not feem fo marvellous, Albert,Mag. fince in Bononia there was feen a notable Begger, Aldrov.bifv. who going afecr the manner of a bealt, begged monjtror. Almes; but the caufe of this way of inceffe, was an evill conformation of his hips, which difabled him any way to crrect himfelfe. Such a one was he who was Surnamed Quadrupes, borne in the time of Mauritius the Romane Emperour, be- Lycofl. dib. procaufe his hands refembled feet, and went after this osi. manner. Not to omit what Aldrovandus relates of Aldwonnd. hairy men, who by inftinct of Nature go crecping Hijf.monfo. on the ground, and therefore are called by the Latines Manugradi.

Many humane bodies have appeared without feet. Rueffus faith, he hath feen many Infants born Iacob. Rueff. maimed, through the defect of their members, eve senerent bom: wanting feet. Neare the Village: Nebritz, not far I.ytoff. lib.profrom the Town of watzen, there was an Infant dig. cerofent. borne without feet.

In Picerum, as the Roman Hiftory records, there peucer. Tetr. were fome born withour hands or feet.

Monfterswithouc feet. - crago yacob. Racff. lib.consept. dis Gincral, Homs.

\section*{452 Man Transformid: \(O_{R}\),}

Ruefius prefents the conformation of an Infant, that faies, he had feen it, who receined the juft and perfeot fhape of all his body,thighs, and Legs, wanting only his feet.

Nicholaus Rocheus reports to have feene, Anno Domini 154 I . the eighth day of February, in the Caftic of St Amandus Allifer, in the Province of Burton, an Infant borne of a woman well knowh, which from the Head to the Navell refembled the Image of a man, and aferwards in the place of Legs and Feet, there was a Taile fubftituted after the manner of Sirens; which monfter lived an houre after the birth.Morever about the yeare of our Redemption 1552. at Vuidensbuch, about a raile diftance from Schleajing, there was a Monfter borne of a woman, having the Image of an Infant, but without Legs and feet, in whofe place there was a long pyramidicall point produced 3 which monfter was dipped in the Laver of Chriftians. Upon which a Quxre might be raifed, whether fuch horrid monfers ought to be baptized? But this, as being not properly appertaining to our Defigne, we fhall wave it for the prefent. This pyramidicall horrifique monter Aldrovandus makes mention of, which a Potters wife brought forth Anno Domini 1556. which from the Crown of the head to the Hyppochondries reprefented the humane figure, yet with a prominere mouth, a torue afpect, but from the Navell, leaving the frgure of a man, it terminates in a pyramidall forme, refembling in the point, the fimilitude of a fows inflected taile, befides, about the Spine of the back another Effigies of a Navell

\section*{Tbe Artificiall Cbangling.} wasfeen, and it exhibited no Sex at all.

But the young Gaule is not to be paffed by, about cighteene yeares of age, altogether wanting the inferiour parts, whom all Bononia faw and admired. Anno Dumini 1594. the was borne in the City Brifon, in the Territorics of Arenion, called by name, Catherize Mazzina, of a comely forme, and 27 inches and a Palme over in heighth, but wanting Hips and Legs, and confequently Feet, her Armes were perfectly formed, being longer than her breaft and trunke, the lower part of her body did in a manner appeare bifid, emulacing the bottome of a Harpe; She fake to purpofe, fung, plaid on a Lute, danced with her hands Spanifh, Mauritanian, Italian, and French dances, in like manner to the found of Mufque fhe fo compofed the Gefteres of her imperfect body, that they who had feene her afar off, would doubteffely have daid, the had danced with her Fect. And as to the endowments of the mind, there was nothing wanting to her which is granted by Nature to othir men. Moreover fhe was endowed with both Sexes, yet the drew nearer to a woman, and was more vigorous in that Sex, and therefore was rather called a woman than a man. Aldrovendus thinkes verily that this was the fame Monfter which was fhewed at Rome 1585. for then this monftrifique Youth was eight yeares old, for he received Letters, that at that time there was carried about Rome, a Virgin of eight yeares old to be feene, who fom her originall

A monfrous
Virgin dar. cing withous feer.
 Hofman com- it may be was-the fame woman that Hoffman pairium, lio. 5 . faw at Rome, for the decription of their proper- tics agrec.

\title{
The Artifciall Cbangling. \\ Embroidertd \\ ens
}


\section*{SCENE XXIIII.}

Cruell and fantasticall Inventions of Men practijed upon tbeir Bodies in a. fuppofed may of Bravery, and micked practices botb of Mex and Devils to alter and deforme the Humane Fabricke.


He Inhabitants of Mangi, in the Eaft itzilies, both men and suomen paint and em? broider their skins with iron Pens; putting indeliáble tincture theremeo.

They of Sierral Leonain the Eaft Indies, both men and women rafe and pincke over all their bodies, thinking themfelves thereby as fine as five pence in a fhowre of raine.

They of the Cape of Lopo donfalves both men and women pinckether bodies in divers. forts,
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                                    Purchogilg.3.
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                                    lib.r.
                                    1dem Pilgr. 3 :
                                    lib. 4.

\section*{Palte-Garmenes, " \\  \\ 456 \\ Man Transfornid: \(\mathrm{O}_{\mathrm{R}}\),}

Arrange to behold; wherein they fut certain grease mixed with colour red, made of red wood, much lighter than Brafilm wood.

In Candour Island, one of the Islands accountted to \(A\) fa; the chiefe men and women have skin-prints; as a brave kind of
Gallantry, they bruife Sanders and Camphor on very froth and flick fores, which they bring from the firme Land, and fometimes other forts of odoriferous wood, which after they compound with waters filled with flowers, and over-fpread their bodies with this pate, from the Girdle upwards, adding many formes with their fingers, fuch as they imagine; it is fomewhat like cut and pinckt doublets, and of an excellent favour, it is a bravery much unfed to their Wives or Lemons, but they dare not bring them in the fe Pafte-garments before the King, or into his Pallace. The

Cooks here, it feemes, are their Tailors.

The black people, or Caffares of the Land of Mofambique; and all the Land of Ethiopia, and within the Land to the Cape of Bona Speranza, forme

\section*{Tbe Artificiall Cbangling. 457 Boditer.} fome have all their bodies rafed and feared with crons irons, and all figured like rafed Sattin, or Damaske, wherein they take greau pride, thinking there are no fairer people than they in all the world.

The Great Gaga Calando King of Gagas, his bo- purchas pilgy. dy is carved and cut with fundry works, and eve- iib.9. ry day anointed with the fat of man; his body is alwaies painted red and white.

So that you cannot \(\int a y\) but that be is cruell brave; nay, devillifh fine! for, what oever is done by abufe of Nature is diabolicall; for, as the right ufe of the natur all endorments of the body is from God, So the abuse of them is from the Devill.
In the Kingdome of Bemi men and womenufe to cut three ftreakes in their bodies on each fide, each ftreake being three fingers broad, which they do from their fhouldersdown to their waftes, which they thinke to be a great good


Idem Pilgr.4:
lib.7。 deed,tending to their falvation.

The Boyes of Siams paint themfelves with a Herbetrs Tra-

Sla fid bodica like cut leather Jerkins. crend

\section*{Man Transformd: \(\mathrm{O}_{\mathrm{R}}\),}

45 Coeleftiall colour from top to toe, and as an augmentation of beauty cut,gafh and pinck their naked kins, which in the Reclators (contrarying the (if) opinion, rather breeds horrour than affeCtation in any Traveller.
Indfor. lib. . The people of Cambaia and Sian, that dwell upcap.z.

Einácor life \({ }^{2}\) upon the hils called Gueos, marke all their bodics with hot itons, which they elteceme a freedome.


The Brafileans, fuch as would be accounted man: Iy and ftout, cut great flathes in their breafts, armes, and thighs, whereby they make the flerh to rife, which they cover with a certain powder, and make them looke blacke; which colour never gocth off during their lives, whereby, a far off, they foeme to have cut leather Jerkins on their bodies, fuch as the \(\$\) witzers ufe to weare。
:I riery eafly see bow many of the fe relations will feeme borrible untrutbs, but let them thinke that \(\int u c h\) narrations which confif with the reason of depraved. nature, are not too fceptically to be entertained; fors bscoufs

\section*{The Artificiall C Dangling.}

459Bodies painted with fair
branches
\(\qquad\)
because you bare fen no such thing dine to withdraw
 your belief, is a fine of singular pride and impudene: and be who concludes that the te actions were dore or not dore in the ep laces, according to bis ow froward opinion and affect, is balfe mad, and fit to begin a royage to Anticyra. I confef \(\int^{\prime}\), writing of things that feme fo flange, a man bad need ralke with bis Guides, which you See I have orderly done. I bare brought many, mitneffes that give evidence point-llarick to my purpose; I alleadge Authorities, and have said nothing but what stands with fomereaSon, and is made good by the Relators, the burthen of the lye if there be any, must reft upon other means Shoulders, and not on mine.

The Brafileans and Elorideans, for the molt part, are painted oven the body, the armies, and thighs, with fair branches, whore painting can never betakenaways because they are pricked withintheflefh, notwithftanding many Brafileansdo paint only their bodies, (without incifion) when they lift s and


The Autber of the defcriptions of Nova Francia, 1 ib. 2. Lindicor, lib .z.

Artificiall Negroes. crests

\section*{460 Man Transformid: Or \(_{R}\),}
this with the juice of a certaine fruit, which they call Genipat, which doth black fo much, that chough they wath themfelves they cannor be clean in ten or twelve daies after.

The Brafil women, to make themfelves gallant, Purch. Pilgy 4. 14.7. paint their bodies with the juyce of a certaine fruit, wherewith they remaine black, making in their bodies many white ftroakes, after the famion of round hofe, and other kind of garments; Lindeor. itib . their children prefently as foone as they are borne are painted with red and black colour.

The Inhabitants that Sir Francis Drake found in 47 degrees, and 30 minutes, whofe Bay he called Seale Bay, their whole bravery and fetting out

them-

\section*{Tbe Artificiall Cbangling.} themfelves ftandeth in painting their bodies with divers colours, and fuch workes as they can devife. Some wath their faces with fulphur, or fome fuch like fubftance; fome paint their whole bodies black, leaving only their necks behind and before white, much like our Damofels that weare their Squares, their necks and breafts naked; fome paint one thoulder black, another white, and their fides and legs interchangeably with the fame coloure, one fill contrary to the other; the black part hath fet upon it white Moones, and the white part black Suns, being the markes and characters of their Gods. They weare their haire very long, but left it might trouble them in their travell, they knit it up with a roll of Oftrich feathers, ufing the fame rolls and haire together for a Quiver for their Arrows, and for a fore-houfe, in which they carry the mof things which they carryabout them; fome of them within thefe rolls ftick on either fide of their heads (for a figne of honour in their perfons) a large and plaine feather, that fheweth like hornes afar off, to that fuch a head upon a naked body (if devils do appeare with hornes) might very nigh refemble devills. Yet they have forne commodity by painting their bodiess for the which caufe they ufe it fogenerally; and that I gather to be the defence it yeeldeth againft the piercing and nipping cold, for, the colours being clofe laid upon the skin, or rather in the flefh, as by continuall renewing of thefe juyces which are laid on, and foaked into the inner paro thereof, doth fill up the pores fo clofe, that no aire or cold can enter or make them once to fhrinke.

\section*{Red and black} Gallants．
くない

\section*{462 \\ Man Transformid： \(\mathrm{OR}_{\mathrm{R}}\) ，}

They have cleane，comely，and ftrong bodiesthey are fiwift of foot，and feeme very active．Neither is any thing more lamentable（in my judgement） than that fogoodly a pcople，and liiely creatures of God，being fo wonderfull tractable as they are， thould transforme themfclves into fuch diaboli－ call appearance．And certainly they learne thefe famions of the grand Deformer who takes de－ light to abufe mankind with horrible chapesand figures，fuch as he ufes to appeare in，for as he can transforme himfelfe into an Angell of light， fo he can turne himfelfe into the mape of man， and affume and reprefent a thoufand figures，yet

Dehio Difa． mag．

Pet．Mart． Decad． 8. Idem Decad． 3. commonly，as Detrio well obferves，he，for the moft fart，appeares in the hape of a deformed man，with fomecevident marke of horrid mon－ ftrofity．

The Cbivibichenses all dye themfelves with di： vers juyces of herbs，and he that feemerh moft filthy and ugly in our eyes，they judge him to be the moft neat and trim．

The people of the Regions Tuia and TVaiain the Weft－Indies（who are of high and goodly ftature，wall limbed and proportion＇d）both men and women，that they may feeme morecomely and beautifull，（as they take it：）they paint their bodies ted and black with the juyce of cettame Apples，which they plant in their Gardens for the fame purpofe；fome of them paint their whole bodies，fome but part，and other forme draw the portraicture of herbs，flowers，and knots，every one as itfeemes beft unto his own phantafie．

The Inhabitants of St：Croix of the Mount，

\section*{The Artificiall Cbangling.
} bodics.

Thus we read of thofe kind of Canibals that Puch, Pils, a are called Pories, thao they paint themfclves with \({ }^{\text {ub, }}\). red and black.
The Virginians (efpecially when they enter in- anp. Sniths to Battle) are paiuted, fome black, fome red,fome: bji.0.of Yirg. white, and fome party coloured.

In the Land of the Labourcr, vulgarly called, Tranlopezde De Labrador, both men and women, for ornament, Gomora atepaint themfelves with divers colours. Script. novi orbis.
In the Illand of Dominica, in the Weft-zadies, the Salvage people go all naked, their skin coSr Francis Diake. loured witha reddifh Tawney, all very perfonable and handfome frong men.

As for the Floridiaris, the fore-part of their Ribaults dif. bodies and armes be painted with pretty devifed covery of Elo. workes of Azure, Red, and Black, 10 well, and forida. properly, as the belt Painter of Europe could not amend it; the women have their bodies painted with a certaine herblike unto Moffe, wherewith the Cedar trees, and all other Trees are cove. red.
The people of Whitefands Illand paint them-
felves with certaine roane coleurs.
The Margafates in Braflean paint themfelves with black ftreakes like the Tartarians.
 of 8 om Frances.

Lindfeot, Tra. vels,lib. 2 .
The Inhabitants of the Inand La Trividade Idemeoderm. paint their bodies red and black with colours made of the juyce of herbs, and the filthier it fheweth, the fairer they efteeme it to be.

The Romans did anciently paint their bodies Plin, \(i i_{0}: 3\). with Vermilion ( as Pliny. faith ) when they en- rap.7.

\section*{Thata called 464 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} painred bravery
caerso tred in triumph into Rome, and he addech, that the Princes and great Lords of Eti i)pia made grear account of that colour, wherewith they wholly

Pliny lib.6. cate. 30 . painted themfelves red: the fame Author reciteth in another place, that the Anderes, Maibues, Masageles, and Hipporeens, poople of Likia, did plaifter all their bodics over with red Chalke. This famion did paffe as far as to the North, and thercof is come the name given to the piefs, an ancient people of Scgetia, who were called Piffs, becaufe of the painting ehey ufed upon their nakedbodies, which (laith Herodian) they would not cover with any doathing for feare to hide and darken the faire painting they had fet upon
 it, where were fot out Beafts of all forts, and printed with Iron Inftrur ments, in fuch fort that it was impoffible to take them off: which they did (as Solin faith) even fromtheir infancy : in manner as the the Child did grow, fo did grow thofe fixed figures, even as the markes

\section*{The Artificiall Cbangling.} that are graved upon young Pompions. The Poct MoreGaliane of the rame Fraternity: Claudian hath alfo given us many witneffes of this in his Panegyriques, as when he fpeaketh of the Emperour Honorius his Grand-father,

\section*{Ille leves Mauros, nee falfo nomine Pikos} Edomuit

And in the Gothick warre, - ferroque notatas, Perlegit exanimes Picto moriente figur us.

Some thinke that the Celtique \(P_{o i t e v e i n s, ~ c a l l e d ~}^{\text {a }}\) by the Latines PiFones, though they be not defcended of this race, yet had their name given them for the fame occalion of that of the Pifts. And as cuftomes once brought in among a people are not loft but by the length of many Ages: So in Brunzwich they fometimes greafe their faces with painting, and make their Vizage all black ; from whence perchance that word Bronzer may be derived, which fignifies in Picardy, to black. And generally it is belceved that all thofe Northerly people did ufe painting when they would make themfelves bravesfor the Gelons \& Agathyrfes, Na tions of Scythia, like the Pitts, were of this Frater- Iohan. Bolem. hity, \& with Iron Inftruments did colour their bodies. We Englifh men likewife, then called Britors, de rit. gent. lib.3. by the faying of Tertullian, affected the fame cruell bravery. The Goths (befides the Iron Inftruments ) did ufe. Vermilion to make their faces and bodies red. Briefely, it was a fport in old time, to fee fo many Anticks men and womeni: for there

Painting with \{aire incifions, an old humour of our Aunceitors.
crosd

\section*{Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),} Hitory you may find, cut in braffe, where the pifts of borh Sexcs are paimed out with their faire incifions, as Herodian defcribeth them. So that you fee this humour of painting hath been gencrall in thefe parts: There being no caufe of mocking, if the Indians have done, and yet do the like. By which things above recited, wemay know, that this hither world hath anciently been as much deformed and favage as any of the Indians, and may come about to the fame point of cuticular bravery.


Why fome men, and they a mighty and confiderablepart of mankind, fhould firft acquire and Rill retaine the gloffe and tineture of blackneffe they,

\section*{Tbe Artificiall Cbangling.} they who have ftrietly enquired into the caufe, of mank ind have found no 1 fffe darkencfe in it, than blacknefs era in the off.ct it felfe, there arifing unto examination no fuch fatisfactory and unquarrellable rcafons as may confirme the caufes generally reccived, which arebutwo in number, that is, the heat and the fiorch of the Sun, or the curfe of God on Cham and his Pofterity. That the moft common imputation to the heat of the Sun in thofe Climates is falfe, is approved by a mof unanfwerable argument; for, there are fome Nations of this colour, although the Pole Antartique in that place be in the clevation of thirty and five degrees, which is a very ftrange thing; yea, the rude people that live among the mof cold Mountaines of the Moone are black alfo, as pigafetta relates. That Neither of thefe is the caufe, the Iearned Enquirer irto vulgar Errours hath cevinced, or at leaft made dubious; yet how and when this tincture Lejan it was yet a riddle unto him, and pofitively to determine, it furpaffed his prefumption: feeing therefore, faith heswe cannot certaialy difcover what didsffect it, it may afford fome piece of fatisfaction to know what might procure it. It may therefore be confidered, whether the inwardufe of certaine waters, or fountaines of peculiar operations, might not at firt produce the effent, fince of the like we have record's in Hifto- Dr Brownes ry. Secondly, it may be propounded, whether it preferdedoxiaxa E- E might not fall out the fame way that Facols Cat pidemica, ibi. 6 。 tle became fpeckled, fpotted, and ring-fteaked, that is, by the power and efficacy of imagination, which produceth effects in the conception, cor-

If the figure of
man hath been 408

\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\)} changed, why not his colours reffondent to the phantic of the Agents in geneer ration, and fometimes affmilates the idea of the Generator, into a reality in the thing ingendred, whercof there paffe for current many undifputable examples. Thirdly, it is not undifputable whether it might not proceed from fuch a caufe, and the like foundation of Tincture as doth the black-Jaundies, which meeting with congenerous caufes, might fettle durable inquinations, and advance their generations unto that hue which was naturally before, but a degree or two below it. And this tranfmiffion we fhall the eafier admic in colour, if we remember the like hath been effected in organicall parts or figures, the Symetry whereof being cafually, or purpofely perverted, hath vigouroufly defcended to their Pofterities, and that in durable deformities. This was the beginning of Macrocephali, or people with long keads. Thus have the Chinefes little fect, moft Negroes great Lips, and flat-Nofes; and thus many Spaniards, and Mediterranean Inhabitants, which are of the Race of Barbary-Moores (although after frequent commixtare) have not worn out the Ca moyfe Nofe unto this day. To omit (therefore) the other conjectures of our ingenious Author, we fhall take leave in the Tenour of his own words to fay, that it may be the feed of \(A \mathrm{dam}\) might firft receive this tincture, and became black by an advenient and artificiall way of denigration, which at firft was a meere affectation arifing from fome conceit they might have of the beauty of blackneffe, and an Apifh defire which might Imove them to change the complexion of their

\section*{Tbe Artificiall Cbangling. 469 Nation of colour like} bodies into a new and more farhionable hue, Braffe. which will appeare fomewhat more probable by divers affectations of painting in other Nations, mentioned in this Treatife; and that they take fo much content therein, that they efteeme deformity by other colours, defrribing the Devill, and terrible objects white, for they thinke and verily perfwade themfelves that they are the right colour of mett, and that we have a falfe and counterfeit colour : And fo from this Artifice the Moares might poffibly become Negroes, receiving atramentitious impreffion, by the power and efficacy of imagination. And this complexion, firft by Artacquired, might be evidently maintained by generation, and by the tincture of the skin, as a fpermaticall part traduced from Father to Son. For thus perhaps this which at the beginning of this Complexion was an artificiall device, and thence induced by imagination, having once impregnated the feed, found afterwards concurrent productions, which were continued by Climes, whofe conftitution advantaged the artificiall into a naturall impreffion.

I confeffe Plixy. (Peakes of the Andere, Mathi- Plin Nat, bien te, Mefageles, and Hipporee, who being all over liib. 6 black, and it feemes difliking that colour, do therefore colour and paint their bodies with a kind of red Chalke, or rudle called Rubrica.

The Inhabitants of Florida are of a colour, like Grimfon of Braffe, the reafon is, for that they annoint them-their mampers, felves with a certaine ointment, which feconded by the heat of the Sun proves effectuall to their defign, notwithftanding that they are borne more white.

Narionsthat affett the plu-470

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} mage of Birds. The greatadvancer of Learning well obferves, that generally Baroarous people that go naked, do not only paint themfelves, but they pounce and race their skin that the painting may not be

Lond Pacons mat,bif.Cent.8. taken off; So that it feemes men would have the colour of birds Feathers, if they could tell how, or at leaft they will have gay skins inftead of gay cloaths. But their airy affectation hath mounted higher, even to enjoy the very fubltantiall pluMand.Travels mage of Birds. For in an Ifle neare the Ifle calcap.89.

Per.Mart. Dccad.8. Ied Pitan, the people are feathered all but the face and palmes of their hands.


The Chivilzchenfian's wafh themfelves every day, and for elegancy and neatneffe, for the moft part, they annoint themfelveswith a certaine flimy ointment, and putting the feathers of birds thercon, they cover all their body. The Spanifh chiefe Juftices bring bawdes or Magicians forth of the prifon after this manner to the publique view of men, in reproach for punifh-

\section*{The Artificiall Cbangling.} meno for their hainous crimes committed.

\section*{171 Feachered Nations.}
croos

In the Inland called Ity, the Inhabitants, who Munf. cofmin go naked, not only paint their bodies with divers vavar. infut. colours, but they adorne them with divers Fea-defripto thers of Birds.

The Brafileans have many hens like unto ours, Lindfoor, lie.a. from which they pull the fmall white Feathers, which with Irons they hack and make foft, which done they annoint their bodies with gum and ftrew the feathers therein.

The Cumanans alfo dreffe themfelves with feathers as the Brafleans do, which my Author faith is no ill fight. Laet faies, that upon feftivall daies they Laet.defirip?. dawbe their skins over with a tenatious glew, and novierb.oocithen befeather themfelves with the fmall plumage \({ }^{\text {fentilib. } 8,8_{6} c_{4}}\) of divers little birds, infomuch as they lookby that emulation, like unto birds, whereby they look like new hatched birds, wherof this opinion hath rifen of fome men that have firft gone into thofe Countries and feen them thus dreffed after this manner, that they were fo by Nature: Which puts me in mind what Aulus Gellius cites out of ancient Authors, to wit, that there are certain men whofe bodies are not rough with hair, but plumed after the manner of birds. However the practice of thefe Navions have marred Platoes definition of man, that he was Animal bipes implume, and hath made good the unhappy Irony of the Peripateticks, who threw a live Cock fript of his feathersinto his fchool, faying, this is Plato's man, for in thefe Countries Plato's definition would be more adequate to cocks and hens than to men \& women; yet if thefe Nations were Atripped of their borrowed feathers;

\section*{Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),}
wherein they pride themfelves, they would looke fomewhat like \(\mathbb{E}\) ops Jay, of whom the Poct,
-Moveat corraicula rijum, Furtivis nudata coloribus:-
In the Province of Morefbogoro, the Inhabitants Ha ecours have a ruffe skin, like unto buffe-leather, of which vayge to Gui. 2!̣a. kind there be many in thofe parts of Guinna, but is fuppofed to proceed from fome infirmity of body. Pliny; Sclinm, and Lycofthens make miention of many hairy Nations, for there are divers Nations whichare deformed with Haire growing all \(S_{4} \mathrm{~J}\) at, Mand, over their bodies. Sir Fobn Manderill defcribes -xjob74.

Pet.Mart. De(ad.
a certainlland, the Inhabitants whereof have all their parts, except their faceand palmes of their hands covered over with haire. \(P_{i-}\) gafetta hatb defrribed hairy men in the Inand Buithuarn who are fierce andmen-caters. In the Province Guacaidrina there are alfo fuch wild men 3 A portion of the skin of fuch a favage, a cerpaine Sarmatian fent unto vifles Aldrovanduts,

\section*{Tbe Artificiall Cbangling.} \(473^{\mathrm{mitixam}}\) and is kept in the Museum of the Bononian Semate, which he affirmes to be wornic in a ring for Convulfions, to the Patients very great profit. Thefe kind of wild fnen were firf feene at Bonokia when the mof illuaftrious Marchionefe of Soranium, comming to Booonia was honourably re-
 brought with her a - girle of eight yeares of age almoft all hairy, being the daughter of a wild man of forty ycares old, borne in the Canaries, who not only begot this daughter, but another of twelve yeares of age, and a fon about twenty yeares old, whofe hairy Effigies Aldrovanders Aldrovand, in hath exhibited. Eufelius the lefuit witneffeth, mongl.biff. that there are feen both in the Eaft and Weff \(\mathrm{In}^{3}\) dies, wild men who were borne fmooth, as our Infants are, but in tract of time thic haire increafech mightily in moft parts of their bodics.
Among orher wild men the Cinnaminians are to Aldrevandus. be admired for their prolix beards, and the hairineffe of their whole bodies, the women allo being all orer hairy.

Thefe Relations make me wonder at the opi-- placerus it nion of Platerus, who denics that there are any Deformatione wild men to be found all cver hairy, except the tip of their note, their knces, and the palmes of the hand and fect, as they are ufually painted and conceived of by the Vulgar ; which that it is falfe, we may hence, faith he, coille 0 , that Cofmographers, who have defrribed the whole world, make no where mention of them, when yet notwithftanding they have not omitted thie wildeft people, the Amazons, Canibals', and Americans, Qqq2

The eaufe of pilofi.y. cress

\section*{474 Man Transfornid: \(\mathrm{OR}_{\mathrm{R}}\),}
and orhers which go naked, and yet are not hairy, and thofe haires that naturally breake forth, they pluck forth and eradicate.

Ir is obfervable (and makes to our purpofe) that favage men are more hairy than thofe that are civill, degencrating by their Bruitim kind of life into the nature and refemblance of beafts, who are more hairy than men: Befides the generall examples of all barbarous Nations, we have a particular demontration of this Bruitilh Meramorphofis in the transformation of Neluchadnezzer, and more lately in the florie of Iobnof Leiden, mentioned by Sir K. Digky in his Treatife of the foule. The caufe of the natural fmoothnefs in men, is not (as myL. Bacon noteth) any abundance of heat and moiture; though that indced caufeth pilofity; but there is requifite to pilofity, not fo much heat and moifture, as excrementitious heat \& moifture; for, whatfoever affimilateth, goeth not into the haire, and excrementitious moifture aboundeth moft in Beafts, and Men that are more favage. The head indeed of man hath haire upon the firt birth, which no other part of the body hath: The caufe may be want of perfiration ; for, much of the matter of haire in the other pares of the body, gocth forth by infenfible perfpiration. And befides, the Skull, being of a more folid fubfance, nourifheth, and affimilateth leffe and excerneth more, and fo likewife doth the Chin; we fee alfo that haire commeth not upon the Palmes of the Hands, nor Soles of the Feet, which are parts more perfpirable. And Children likewife are not hairy, for that their skins are more perfpirable.

\section*{Tbe Artificiall Cbangling.} haire, almoft like unto water-Spaniels; we read \(\begin{aligned} 5 \\ 5\end{aligned}\) firft of \(E \int_{i u} u\) that he was the firft of this Tribe; Gencap. 27 . and Majolus recites a ftory, that in the Town of Majolus in pifa, named petrofanta, there was borne, of a colloquiso fmooth woman, a Virgin covered all over with long haire, whofe image Aldrovandus hath exhibited, the caufe of which (ffect Authors refer to the Picture of St Iobra Baptift, painted after the ufuall manner cloathed in Camels haire, whofe image hanging in her Chamber the mother had wimtly beheld.

All rugged with haire, having pawes like a Beare, was that Infant which was borne 1282 . of Lycorthenes, an illuftrious Matron, Martin the fourth being then Pope of Rome, by whofe command all the Pittures of Beares, which were found in that Ladies houfe, were blotted out and defaced, a manifeft argument of the received imagination of the Effigies of the Beares, in Conception. Prucerus feemes to confirme this production by another fuch like cafe, declaring, that Anno 1549. he faw a Child covered over with a Beares skin; Mureover Columbus confeffeth, that he faw a certaine culumbus. Spaniard befet with long haires in all parts of his body, except his hands and Face. Scaliger. remembers a certaine little Spaniard covered with white haires, which he reports to have been brought out of India, or to have been borne of Indian Parents in Spaine. Alfo Henry the fecond, King of Bofcius. France, at Paris, caufed a young man, who was no leffe hairy than a Dog, to be inftructed and bred up a Scholler. And of late in the Pallace of the
Qqq3 Duke

\section*{Nacions that wind their \\ 476 ManTransformid: \(\mathrm{OR}_{\mathrm{r}}\)} bones like Sinews.
 Platerus in D format, obfei. lib. \(3 \cdot\) Duke of Parma there were hairy men kept, who were brought from other parts, to wit, as I conceive, from France; for Platerus, who denieth that there beany hairy Nations,yet alloweth that there are many of both Sexes more hairy than others, confeffeth that he faw at Braflo, Anno 1583 . (being then to be tranfported into Italy) the Children of this hairy man begotten of a fmooth woman, to wit, a boy of nine yeares, and girle of feven yeares old, who together with their mother had been fent into Flanders to the Duke of Parma.

In the Inland of Iamuli, the Intiabitants, who exceed us foure Cubits in ftature, and the holes of whofe eares are much wider than ours, winde their bones this way and that way, as they pleafe, like finewes; fo do the Nairoes alfo. Maginus and Maffeus both fay, that after their feventh yeare they are prepared to an incredible agility and dexterity, by often annointing their whole body with the oyle Sefamum, whereby their nerves and bones are fo fuppled and relaxed, that they can eafly winde and turne their bodie, and at pleafure bow it to what part they pleafe; afterwards they accuftome themfelves with all care and diligence in corporall exercifes, and learne

The Autbor of the defcriptiof Nova Francia lib.2.cap. 10 . nimbly to handle their Armes. And the Author of the defcription of Nova Erancia faics, that thefe Nobles and Warriours of the Malabars,

Pisch, Pilgris. tib. 1 .
Jo.Bobem. de yit.geat.lib. 3. Geor. Draud com.in Solin. Magin.inGeog. India orient. Maffxus bif: ind.lib.1.

\section*{Tbe Artificiall Cbangling. \(477_{\text {make madids }}^{\text {Ar ured }}\)} witl, that they feeme to have no bones; Schencki- tar. \(n\) nos us thinkes without doubt they have nervous Schenck. obfer. bones: Yet they who fhould fee our Funambulidecap.35s. and Tumblers, who have been brought up from their yourh to their feats of activity, would think as much of them, whom we have feen to twift and winde their bodies very ftrangely, as if they had no bones.

The Mangones, that they might make their Hier,Merc,de bodies more fat for fale, were wont to whip their dectratione 14. buttocks and loines with rods, and fo by degrees Galen Matabod, make them more flefhy, which is noted by Galen as no contemptible ftratagem to attract the nourifhment to the outward parts. And there be nations out of the Tropicks, who by exercile and Art, come to fuch agility as the Naivo's have.

Among the Venetians, the maids, when they are to be coupled in marriage, they are kept very daintily, to the end they may become more fat, well-liking, \& in good plight, they ufe diff't wheat with milke, they

fleepe longer in the day time, they live very idlely dofe cooped up, that at length they may grow fat as cram'd Capons; therefore they feed upon

Why all men cannot befran: ked or made fat.


\section*{\(47^{8}\) Man Transformid: \(O_{R}\),} unctuous and fweet meats, that they may more daintily, and with a more trim grace be dedicated to their Bridegroome. This Artifice is \(u\) led to accommodate the Phanfie of the men of that Nation; for, the Italians defire to have their women thick, well fet, and plumpe. The contrary to which is practifed by the Sparifb women; for the Spaniard loves a wench that is leane; the German prefers one that is ftrong, the Erench one that is foft, delicate, and tender, the Indians a black one; we. commonly judge that woman to be beautifull which is of a white complexion, and foft and tender; cleane contrary to the judgement of Galen, who faies, that thofe are the fignes of a falfe and counterfeit beauty, and that true and native beauty confints in the juft compofure and tymetry of the parts of the body, a due proportion of Alefh, and the goodneffe of the Colour.

\section*{Turp is Romano Belgicus ore color.} But the Venetian Dames have the harder taske to pleafe: For, all bodies may be made leane, buo it is impoffible to fatten where a vehement heat or drinefs is by nature; for one may eafily fubftract from Nature, but to adde to Nature is difficult, when vertue doth not cooperate : among the reft, they who have great livers are very difficultly improved with Hefh. All other Creatures, if they have fufficient and proper food, will grow fat and befranked, whereas men, although they have the beft aliment exhibited to them, will not in like manner be fat, the chicfe caufe whereof, as to man, is imputed to his temporament; but there are three caufes found which impedes the

\section*{The Artificiall Cbangling.} \(\mathrm{f}_{\text {atting of man: The firf is, the great variety and }}\) difinimilitude of meat, to which appertaines, that many men obferve not a certaine time of repaft, whence thcre arifech unequall concotions; the other caufe is immoderate vencry, or vencrious cogitations; but the third, and chicfeft caufe, is to be attributed to the follicitous cares of his mind, which dry his very bones.

The Gordians, when they appoint one to be Rrulon Factlo.
 lent amongft them; for corpulency with them, contrary to the opinion of Epaminondss the Theban, is held a cerporall vertue, whereas he could not endure a corpulent Souldier, faying, that three or foure fhields would not fuffice to cover his belly, who had not a long time fecne the witneffes of his own Virility.

The Goths would not elef any man to be their King except he were tall, groffe, and very corpulent. On the contrary, the Sarazens would have no King to command over them, except he were litule, leane, and low of faturc. Opinions, although oppofite, yet well confidered, neither fide may be void of reafon. Reafons pro and con you Tbe Aubber of may find in the Treafury of Times, which are too reb Treatury of long here to infert.

Times. vol.r.
The ancicnt Gaules, through their affiduous la- Jo.Bohem.de bour and exercife, were all leane and fpare bo-morib.gent.li.3: died, and thcir bellies very lietle fet out, for they did fo abhor a paunch, that young men whofe bellies exceeded the meafure of their Girdles were publikely punifhed.

Marcus Aurelius was wont to fay, that hogs and Rrr horfes,

\section*{Montrous \\ fat men. \\ 480 Man Transforvid: \(\mathrm{O}_{\mathrm{R}}\),}
crand
horfes fatiacfe did well become them, but that it ivas more commendable in men to be leane and flender; for that your groffe men are commonly groffe witted, belides, they have a filthy wallowing gate; they are unfit to fight, either for themfuces, or their friends; they are a hiad of unweildy lump, an unprofitable maffe of flef and bone, being not able to ufe any manly excreife, whercas we fee it is quite otherwife in thofe that are leane and nor laden with fat.

Pitiovat. Rifo.


Many fuch monitrous fat and groffe men have appeared in the world. It is wonderfull what Pling doth rejorthow Lw cius Apioniur, fometimes Conful of Rome, had a Son fofat, that he could not go, fo heavy was he loaden with greafe, infomuch that they were faine to take fome of his greafe forth of his body, and fo difcharged himfelfe of that immovable burden, and become lighJoan. Varius, ter. Vascous delivers a ftory of a King of Spaine, incheolip. the Son of Rairimir ursand the Father of Ordonius

\section*{The Artificiall Cbangling.}
the third, who from the weight of lard wherewith he was oppreffed was called Craffu, who was more fafely cured. He being impatient of his Load of fat, when he had left nothing unneride that might give him cafe, by advice of Garcias King of Navar, making a peace. with Alder amen, he went to Miramolinus King of Corduba, and was honourably entertained by him, among the experiments of Phyfitians, whereof there was great ftore at Abderamen, he was cured by the virtue of a certaine herbe. Yet we read in Cardan of a certaine King of Spaine to have perifhed, by attempMare Dinat. de med bibip. mitiab.
Cardan. dé fiubili,uti de plastso. ting to procure a depofition of his fat, by the uife of a certaine herbe, which Cardan faies, was called Birds-tongue. There is a fory in Athenaus of Athenaus 6 , 2. Diony fus the over-fat Tyrant of the Heracleots, Dipnofopbo who was detcined with fo profound a fleep, that they could not awake him but by pricking him with needles; which by the counfell of his Phyfitians he had made for this purpofe of divers lengths, according to the thickneffe of his body. Ælian faics, this fon of Clearchus was fo fat that he could. Alim:vari; bà. 2. fcarce breathe, that the Phyfitians thought of this ftratagem to coiflume his fat, alchough others lay, he was cured by the ufe of Leeches applied to his whole body; but Mercurialis takes thefe for meere trifles, and that thefe helps were vaine and fupervacancous. Fallopius writes, that he faw the Gabr. Fallop: skin fo incraffated in asvery fat man, that he lof his fenfe by reafon of the overmuch impaction of the Nerves. Tulpius fpeakes of a Boy brought out of Gelders and put into a ballance at \(A m\) fterdams who weighed a hundred and fifty pounds, for he

\section*{} grace.
anos
was of fo large and fat a body, that his loynes could not be girt but with a girdle of an Ell and halfe wide, whofe buttocks did luxuriate with fo great a bulke of fleh,that they feemed quadruple, and his exuberant nature had put fuch ftrength into his armes and hands, that he ftruck Tulpuss his hand with no leffe force than if he Marc.Donar. had beentwenty yeares of age. Marcellas Donade med, bift. mirab. tusf faies, he faw a young Englifhman carried every where about Italy to be feen for money, whofe Image reprefenting his naked body, his Lord, the Prince of Mantua and Montifferrat had, in good footh of a monftrous thicknefs and pinguidity. About twenty yeares ago, I remernber I Caw a Vintner, who kept the Dog-Taverne in the new Pallace at westminfter, whofe name was Mafter Germans, who fo wallowed in his greafe, that he was a burden to himfelfe, a man of a ftrange Kidacy, for when he was cut up, and his fat took out, his Kidney weighed about fixty pounds.

Among the Lacedemonians fat folkes were nod only in difgrace, but they did punifh them by moft fevere Laws made againft them; For Lycurges appointed a fmall Diet to the Lacedemonians, on purpofe that their bodies by that ftreight dict might grow up more in height ; for, the vitall fpirits not being occupied to concoct and digeft much meat, nor yer kepr down, nor fpread abroad by the quantity or over-burden thereof, do enlarge themfelves into length, and fhoot up for their lightfomeneffe, and for this caufe they thought the body-did grow in height and length, having nothing to let or hirder the rifing of the fame. It

\section*{ Nature} feemeth (faith Plutarch) that the felfe fame caufe made them fairer alfo. For, the bodies that are Plur. in the leane and flonder do better and more eafily yield Life of Lycurto Nature, which bringeth a better proportion and a forme to every member, and contrariwife it feemeth, thefe groffe, corpulent, and over-fed bodies do encounter Nature, and be not fonimble and pliant to her, by reafors of their heavy fubtance. As we fee it by experience; the children which women bring before their time, and be fomewhat catt before they thould have been borne, be imaller and fairer alfo, and more pure, commonly, than other that go their time, becaufe the matter where of the body is formed, being more fupple and pliant, is the cafier weilded by Nature, which giveth them their Thape and forme, the naturall caufe of which effect he gives place to them, difpute it who will, without farther decieing the fame. And indeed, as Lerinus Leminius oblerves, it is confirmed by daily experience, that children who do much Gormandize grow up leffe comely, neither fhoot up to a jult and decent longitude; for the Native heat is fuffocated and over-whelmed with too much moifure, that it cannot mape the body to a comely talenefs of ftature, whoras they who are fedmoderately and ufe a parer diet, \& feed only at certain fet times, become not very groffe, neither increafe in Hefh or grow fat, but their bones thereupon increafe in length. So we fee young men \& children in long continued ficknoffes to grow lean and flender,yet their bodies to fhoot out in length, and to increafe in ftature, which Lemnius fhould thinke happens by reafon of drimeffe; for, the bones, fince

\title{
Men growing Giants by \(a\) \\ 484 \\ \\ Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\)
} \\ \\ Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\)
} they are dry, they are nourihed with an aliment faniliar \& agreable unto them, fecing that in fick men the humours and aliment received, through heat and the drineffe of the body become dry, the bones are extended in length, and by reafon of the fomewhat dry nourihment, they gaine fome advantage in ftature, efpecially when man is in fuch an age whercin his body (as foft and ductile Potters clay) may be formed and produced in length. Remarkable examples of this truth are to be found ; for they have been feen whom a Quartan-Ague hath raifed into a Giant-like bulk and ftature. Spigelius hath a ftory of one Antbomy of Antwerp, who lived in his time, who being borne a little and weake Infant, of a fudden, through a difeafe, became a great Giant. Such with the Greeks are called ikrgduseno, in whom there lies hid the Seminary of a difeafe, which cals forth a prodigious augmentation, with an untimely death. Salamine the fon of Euthemen, in three yeares grew up to the height of three cubits, as Pliny reports. In like manner a fon of Cornelizus Tacitus, the Noble Hiftorian, died young. Every man hath a certaine and determinate time fet to his growth, wherein by degrees and tacite augmentations he attaineth either to a legitimate or Dwarfifh ftature ; and that power of encreafing whereby the body happens to be enlarged in longitude, is feldome produced beyond the five and twentieth yeare, but for the greateft part is terminated within one and twenty yeares; but to grow fat, and corpulent, happens not to be done in certaine fpaces of time, but by reafon of nutriment when it is plentifully taken in, which may

\section*{Tbe Artificiall Cbangling.} be either in the achma or declination of our

\section*{03} age ; for although one becram'd, his body is not crested in length, but is dilated in bulke and breadth; for, the faculty whereby the body is nourifhed is one, and that whercby it groweth up is another; for truly that is converfant about the plenty of aliment, this, about the folid parts of the body, to wit, the Bones, Nerves, Cartilages, \(\mathcal{G} c\). Which if they increafe and are ftrecthed out in length, the Creature alfo attaines unto an increment, although it be watted with leaneneffe and confumed away. Therefore Nature in producing the bones, whence the heighth of man proceeds, ufeth the force of heat, whereby the not a little drieth the humours, and accommodates the aliment for the nourifhment of the Bones. Therefore it is the Amplifying force or Faculty which formeth out in length the bones of Febricitants as wax; by vertue and heat of the feminall excrement, which in the rigour of age is very valid and efficacious for the performance thereof:- Fortruly, if young men and boyes are accuftomed to milke from their very Cradles, and given to exercife, they will have taller bodies, and prove of a more decent and comely fature; becaufe by the drinking and ufe of milk, the bones are nourifhed, which is a kin to feed, and an elaborate and exactly concocted bloud. Moderate feeding, and at fet times, with a difcreet allowance of competent food, without pirching, may be the \(S_{\text {shantivs }}\) caufe whence talneffe of body may arife. Salmas- cini. \(3.6 b / .70\). thus in his obfervations, fpeakes of a certane mother (rather to be called a Step-dame) who chid her: daughter, who was a married wife, for gi-

\section*{STeams to aceBerate growth} or future.
 ving her Children too much meat, that diftended their ftomacks and guts, whence in proceffe of age, they would grow more greedy and not eafie to be fatisfied: Upon which occafion he call to remembrance a contention which arofe in his prefence between forme of the Cours-women and a Phyfician, whether Children of Princes about the fixth or feventh yeare of their age were to be allowed their Bevers, or afternoons Nuncians? which he denied; they on'the contrary were very earneft and importunate with him, arguing, that the native heat fhould not be permitted to lye idle; at length, after much difputation, one, and the chiefer among them, objected to the Phyfician the abject future of his body, whereas if he had been brought up by his mother with a fuller Diet he had grown up into a jut talneffe of Stature. But let us hare what the Oracle of Humane Learning faith to this purpose: To accelerate sax. bifh.cents s: growth or feature, it muff proceed, either from the plenty of the nourishment, or from the quickning and exciting of the naturall heat; for the firft, exceffe of nourishment is hurtful, for it maketh the child corpulent, and growing in breadth rathe than height. And you may make an experiment from plants, which if they fpread much are feldome tall. As for the nature of nourifhmont, frt, it may not be too dry: And therefore Children in Diary Countries do wax more tall than where they feed more upon bread and flesh. There is alfo a received Tale, that boyling of daifie roots in milks (which it is certaine aregreao driers) will make dogs little. But fo much is true, that an over-dr: nouriffiment in Children put-

\section*{The Artificiall Cbangling.}
teth back ftature. Secondly, the nourifhment mult be of an opening nature; for, that attenuateth the juyce, and furthereth the motion of the fpirits upwards; neither is it without caufe, that Xenophon in the nourture of the Perfian Children doth fo much commend their feeding upon Cardamomum, which (he faith) made them grow better,and be of a more active habit. Cardamomum in Latine is, Nafturtium, and with us water-creffes, which io is certaine is an herbe, that, whileft it young; is friendly to life. As for the quickning of naturall heat, it mult be done chiefly by exercife. And therfore (no doubt) much going to fchoole, where they fit fo much, hindreoh the growth of Children, whereas Country pcople, that go not to Schoole, are commonly of better ftature. And againe, men muft beware how they give Children. any thing that is cold in operation, for even long fucking doth hinder both wit and fature ; this hath been tried, that a whelpe that hath been fed with Nitre inmilk, hath become very litele, but extreamelively; for, the fpirit of Niere is cold. And although it be an excellent medicine in Atrength of yeares for prolongation of life, yet it is in children and young creatures an enemy to growth, and all for the fame reafon; for, heat is requifite to growth, buti after a man is come to his middle age, heat confumeth the firits, which the coldneffe of the fpirit of Nitre doth help to condenfe and correct.

This Corpulency or obefitie is a deformity which hurts the beauty and actions of the body; that which is firft affected by the immenfe grof-

\footnotetext{
\(S\) If
neffe
}

\section*{Farneffe when it doth preji. dice Nature.} croons neffe being the forme; which is but a Symprome, when it only hurts the beauty and forme, but it is a difeafe when it doth not only prejudice the beauty, but offends the actions of the body; for, this fuperfluous burden of flesh, which as Avicen fpeakes, is as a fetter and clog unto them, hinders motion, deambulation, operation, and refpiration, and even the actions. which appertaine to the conservation both of the Species, arid Individuum. Now fince this immense fatneffe or fore of flesh arifeth not from any preternaturall natter, but out of a naturall, yer \(f 0\), that by reafon of abutdance, it proves offensive; this difeafe of Figure is coupled with a difeafe of Magnitude; and it feemes worthy of a doubt, whether in obefity, which is a Difeafe according to Magnitude, be alfo a Difeafe in Figure; the truth is, Obefity doth not neceffarily vitiate the figure, after that manner whereby difeafes are made according to it ; the forme indeed and beauty is vitiated, but not the rectitude, nor the Cavity, neither any other things which conftitute that which is called Figure by Phyfitians. I spake not of naturall farneffe, but of that which is afcititious and accidentall to the fe who through gurmandizing voracity and cafe become ventrofe, and Tenter-bellied All-Panches, which are allyed to the Eat-alls and Drink-alls, who swim up the River Sauce to the famous. Flerhpartinople, who look as if their hands (as the Proverb (peakes.) had put out their eyes; there Epicure Hellion stand in: need of Colmerique Dict to reduce them to that jut t properion, and true terme of Latitude and profundity,

\section*{The Artificiall Cbangling.} which in a well proportioned body ought not to the body. exceed the meafure of a Cubit, according to the joant Gorop. ftandert of Goropizs.

As to the Magnitude of the Body it is three- gantomachia, fold, according to the tripple kind of Dimenfions, to wit, Longitude, Latitude, and Profundi\(t y\), and thefe confift in a due proportioned mediocrity, not declining from io in exceffe or defeet, which againe may be more or leffe. But that we may more perfectly comprehend it in our minds, in the firft place we muft explaine what magritude man is wont to have when he: fatisfies the Law of Nature in all perfections, and is not defrauded of her juft Donatives by the deceitfulneffe of a conceited education; that we may have a body, which as to a certaine ftatuc of Polycleturs, all orhers may be diligently examined: for fo we fhall cafily undertand, who is to be called Tall or Low, Grofle, or Slender, Broad or Narrow. Such a one in this our Europe fhall that be efteemed, which in Longitude is fix foot compleat, and in Latitude or thicknefe one foot only and a third part; they who decline now from this proportion are called unproportioned, although this very exceffe or defeet is not to be defined to fo. ftrict bounds, but they who only defcede from this exact rule may yetbe accounted among the number of proportioned men. By this account he will be a tall man who is feven foot(or fomewhat leffe) in length, and in breadch and thickneffe is moft conformable to a proportioned body; on the contrary, he is a little or low man whole length fals fhort of fix foot, inthe other Dimen-

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Arr. Cons fions cortef pondent to a well proportioned body: In like manner they aregroffe, who when they \(\ldots\)... are of a due height, which comprehends fix fect, yet the Diameter of Latitude exceeds one foot, or the compaffes. or circumference of the breaft and lower belly,containes above three feet, wheras in a well proportioned body it exactly equals three feet, and to equall to the halfe of the Longitude of the whole body: on the other fide, if they attaine not to thefe, they are to be called leane Hipperat. in and flender men, fuch as Hippocrates cals poivo sfáa, Epidemicis. whom heideclares to be very obnoxious to a Confumption. But this Magnitude, although it be this defined by the obfervers of Nature, becaufe for the moft part it is wont to be fuch, yet it is fo unequall, that according to Age, Sex, Region, and Difeafes, it much differs. - They fay, that Rhafes and Alberim had invented a way to get little men by Art: Fulime Caimillus tafhly affirmes, that a true man may be produced by a way not inftituted by Nature, out of urine or other humour decocted by fire or the Sun, in glaffe veffels. Thomas Garzomus linadvifedly belecved it to be fecible, and fome attribute this invention to Armoldus VillanoParacel. ib. s.rianm. Paracelfus boafts, that he had received de ererum natll- this fecret of fecrets from God; affirming, that if va. the Sperm of a man do putrifie in a fealed Gourd, to the hisheft putrifaction of horle-dung, forty daics, or fo long untill it begin to live, and to move, and be ftirred, which is eafie to befeen, after that, it will be in fome time like unto a man, yet peilucid and without abody : Now if afterwards it be daily, warily and prudently-hourifhed, and

\section*{Ibe Artificiall Cbangling.}
fed with the fectect of mans bloud, and conferved
 horfe-dung, it will thence become a true Infant, having members as thofe that are begoton women, but it will be far leffe ; Then it is diligently to be broughtup untill it grow a ftripling,and begin to undertand and be wife. And this fecret is known to the Nymphs of the Wood, and the Gyants which are fprung from thence; for, there are alfogreat and miraculous men made, who are Conquerours, and skilfull in fecrets, becaufe they are borne by Ar, therefore Art prevailes in them; for it is borne in them, but they are not taught of others, being called the fons of Woodmen and Nymphs, becaure in refpect of their virtue they are not like men, but firiris.
Campanella, though he confefferh experience Canppnella de had not as yet brought him to the underflanding ferfis erermm. of chis miftery, and therefore after fome faanning of the matter doubts not of the effect, yet he dares not deny it: for where there is fomething like unto the wombe, and Intelligence, if it becomea humane body, God denies not to enfufe a mind: but where God reveales not, he is filent; as for Paracelfus his conceit, that Giants and Nymphs were artificially borne, that he faies is falle; for the firft ought to be borne without humane Art: and that they ufed Art to the Generation of men and not Nature feems irrationall and falfe', unleffe the Intelligences, the Execurrices of Gods providence have ufed this Art in fome Region ; as God in the forming of \(A\) dam, which is uncertaine; befides, faies he, Ithinke it falfe, that thofe that

\section*{The Pigmics} of Paracelfus.

\section*{\(49^{2}\) Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} are gotten by Art are more prudent than thofe who are gotten the naturall way, and their Teachers, for Nature is wifor than Art, fince Art is but her Difciple.

Thus have we heard of the Pigmies of Paracelfus, that is his non-Adamiticall men, or middle natures betwixt Men and Spirits; wherein he hath gone fome way to meet their wifh who defire to propagate the world without conjunction. with women. The ground of whofe Vote is fuppofed to be, that they had fenfibly obferved an impotency or totall privation of that which Eunuchs by Nature have, prolongeth life, they living longeft in every kind, that exercife it not at all, Cafrated Animals in any kind, as well as Spado's by Art, living longer than they that retaine their Virilities; for, the Generation of bodies (as one, once of this Sect faid) is not effected, as fome conceive of Soules, that is, by Irradiation, or anfwerable to the propagation of Light, without its froper diminution, but therein a proper tranfmifion is made materially from fome parts, and Ideally from every one, and the propagation of one in a frict acception, is fome mineration of the other. The Generation of one thing is the corruption of another, although it be fubftantially true concerning the forme and matter, is alfo difpofitively verified in the Efficient or Producer. Hereupon they are mof unjuifly afraid to leffen themfelves, though to gaine a kind of immortality. Surely, as the Marqueffe of Malvezzzi faith, They who believe that woman was not made againft the intention of Nature, that the is

\section*{Tbe Artificiall Cbangling.} not an Errour or a Monfter, muft confeffe fhe is vindicated. made for Generation, and if fhe be made for this end (as indeed fhe is) it is neceffary the be endued with parts that move unto that end; for hence it comes to paffe, that fo foone as the is reprefented unto us, if there be not firfe a habit form'd, or that at the very inftant there be not fome great refiftance made, man doth by Nature haften to contemplate her for the end to which the was made by Nature; which naturall intint (as the Philofopher cals it ) of Generation, hath prevailed fo far with fome of the Ingenious, as to reduce them to a practicall recantation: whereas fome more malicious, in hatred to women, have mingled Copulation with beafts. Somewhat a-k in to thefe are they whohave not flighted the naturall ufe of the Sex, yet have look'd alquint upon the body of women, (a building of a more excellent frame than the fabrique of man, in the opinion of fome Divines) as if it were unproportioned, and not according to the Laws of Symetry, making alwaies the collation unito the body of man : whereas in knowing and judging of commenfuration or incommenfuration of a body, the Comparation or Reduction ought not to be made either to the Mafculine or Feminine, but they fhould propound a humane body beft difpofed according to nature, as to the ufe, habit, and conftitution of thole members, and fo to confer with that, what is to be judged : For, that which is beft organized and conftituted according to Nature, is juftly faid to be the proper Meafure, Rule, and Index of all others of that kind; for, although thefe two

The Hiftory of Digmics anaistained.


434 ManTransformid: \(\mathrm{O}_{\mathrm{R}}\), bodies exift in the fame Species, they are yet divers one from another, and therefore ought to have different meafures: if therefore the body of Woman feeme unpreportioned, compared to the body of man, fo will the body of man appeare defective in its Symetry, if compared with the woman, which affords a fulficient convietion of this errour in the Mathematiques and Laws of Symetry.

The Story of a nation of Pigmies is not a meer Fable; and although fome make a imall account of them, yet they ought not fo to be defpifed, as to be paffed over invifibly; certainly, farce in any narration of humane monlters, ancient Wrirers do more confpire, and ferioufly declare themSelves; nay, even Pbiloftraus, who out of Apollonius faies, all other Monfters of men are fabulous; he excepts Pigmies, affirming that they live, and that the Relation is not vaine. And when of old it was held fomewhat doubtfull, Homer added fome repute and authority to the Hifory, in making mention of them; Arifotle feriounly, \(\mathfrak{f}\) datâ oper \(\hat{A}\), taking notice of them, concludes it is no Fable, whofe ipfe dixit is enough to gaine beliefe, when fogreat an Interpreter of Nature, a man every way moft prudent, and not only a fedulous, but a true fearcher out of all things that exift in Nature, thall afford to weighty a teftification.

Sir Iobn Mandevile, whofe Relations deferve more credit than fnrmerly they have had, reports, that a little beyond the City Cbibens there is the Land Pigme, where aremen of little ftature, for they are but three fans long, and they are very

\section*{Tbe Artificiall Cbangling.}
faire both men and women, though they be little, and they are married when they are halfe a yeare old, and they live but eight yeares, and he that liveth cight yeares is held very old; thefe fmall men are the beft work men of filke and cotten, and all manner of things that are in the world, and thefe men travell not, nor till Land, but they have among them great men, as we are, to travell for them, and have great foorne of thofe great men, as we would have of Giants, or of them, if they were among us; And we may drav out of many moderne Writers fufficient Tefimonies of fuch a Nation. Iovius faith, there are Jovius in wufPigmies beyond Lapland: Olaus alfo affirmes, that covits Legatioin the Ifle Groniand there are Pigmics.

In a certaine Epiftle fent unto the Pope, there is report made of finall men, no higher than little Children. The Portugals alfo have now difcovered many Dwarfes in Tartary. Antonius Pigafetta found them in the Ifland Aruchetto, among the nelaccas, affirming withall, that there are fuch little mer anong the Moluceus in the Inc Caphicos; and Argenfols appoints them the fame place. Odoricur faies, he found among the Indians Pigmies

Olaus de gent.
Sepsent. laz. Neiremb, in Hiat Nat:

\section*{Pigafecta.} Jonf.Thauma-
tograpb. Artic.
2.admizand.

Hom.
Odoric"s cie rcbus Indisis lib.I. of three palmes high, who get Children at the fifth yeare of their age, and are fhort lived. And indeed there is for the mof part a mutuall conneEtion between age and ftature, (whence it may be In the Grecke, the fame word fignifieth both) fo as that race of men which is talleft and Arongeft, commonly holdeth outlongent, which may be fuppofed to be the ground of the fhort duration of the lives of Pigmies. Petrus Sirron writes, that they

More proofs \({ }_{10}\) f Pigmies. crests

\section*{496 Man Transformed: \(\mathrm{OR}_{\mathrm{R}}\),} were found beyond Andes by Johannes Alvarez: Maldonatw, when he difcovered forme new lands in India. Delrio faces, that Ann 1600. in Peruric there was found a Province of Dwarfs, and that notice was given thereof in the Letters of Ruizius, which in the yeare 1601 . he himfelfe read. Gemma Frifius writes a Narration of a Boat of Pigmics which were fen, being driven by a tempest to the King dome of Norway. Photius cut of Ctefus faith, there are Negroes in the midi of India, whom he call Pigmies, who are at the mol but two Cubits high, and moft of them but one Cubit long, few exceeding the Altitude of one Cubit and an halfe, of which the King of that Country entertaineth three thousand Archers for his Guard. Paracelfus his Pigmies or Fairies are fuch a kind of Nation under ground, who are thought by forme not to live idly there; for, in Lufatin, and the parts thereabout, where there are often found Ines, digged out of the ground, the Vulgar are of pinon that they are made by the fubterranean pigmes; and that in winter they lye twenty foot deep, but about the Feal of Penticoft, not above a fathom from the fuperficies of the earth.. Notwithfanding all this cloud of Witnefles, there are Some Authors, which either deny this verity, or detract from the credit thereof; and others who by their incredulity endeavour to merit an opineon of Learning, and, by a Severe, and rather an unjust than true judgement, would feeme to be veridiciall Relators or precifetell-troaths,which favours of little ingenuity; for, as in manners a moderate behaviour is better than a rough carpi-

\section*{The Artificiall Cbangling.} age, fo in paffing judgement, it advantageth not to \({ }^{\text {afferted }}\) be partiall, but moderate, and aptly inclinable to all parts of the opinion, fupported more by reafon than refolution. We allow men to wonder at thefe Relations, but not to deny them, for every thing that is wonderfull is not a lye; you may perchance wonder at the reports made of Giants, yet you will not deny that there ever was, or are any, although you never beheld any fuch Coloflus of flerh with your Eyes. Why, pray you, then is this little Nation to bedenied, fince the Laple of Nature, and the defect of things is leffe marvelous, and what fhould hinder that there fhould be a Race of Pigmies as there is Cometimes of Giants ? Examples enow in all ages there have panaretus \& bean for Dilipidez been of fuch Dwarfifhneffe of ftature, in nothing reere offofmak but the exiguity monftrous and deformed. * Nice- af thature that phorus delivers, that in the reigne of Thedofus they besame a phorn delivers, there was a man borne in 䡌ypt fo little, that he Alex. Nicepts was like a Partridge. philetas the Heroick Poct Hifocate 37. was fo little, that he was faine to faften lead unto his feet left the wind thould blow him away; and there was another, whom Aibenous fpeakes of, Achenxu. who was fo little ut ad obolum accederet; a fory fo Atrange, that the Printer (as one faith) might be accufed, did not the account of 不lian accord unto it. Alian de stro" And it feemes, Wit is a commodity that will lye \({ }^{H i f}\). libs, 10 . in a little roome; for, not only this Archestratus and Pbiletar, but Sannizion, Melitur, Cinefus, and Hipponaites (little wights that Ælian (peakes of) were all Poets. In spaine, notlong fince, there was an example which would much facilitate the beliefe of Pigmies: There was a Dwarfe of a

\section*{Moré próofes} of Pigmies. 490

\section*{Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} Ronl Neiremb, bifto borne with Teeth, never thed them; he came from Nat.!.5.6. 16. his mothers wombe with a hairy Pubes; at feven yeares of age he had a beard, and at ten yeares of age he arived at his full ftrength, and begot a Son.
Joan.Cafininan Tohannes Ciffinon faw at Lions two Divarfes of
de Giganf de Gigant.p.76. a Cubithigh, one of them having a long beard Jenf. Thaurna appeared in forme elegant enough. Ionstorus faw ugrapb. de Piz-at Falcolurgea the-Dwarfe about the fame ftaturc. mieis, fol.529. Bartholinus fpeakes of the Sceleton of a Pigmy not
Battiolinus. de Pigmeis, c. 6 a Cubit long, which is to be fcen at Drefda in a Tower of the Electon of Saxony, fo little in all its proportions, that one might fufpeet it for the bones Teonhardus of an Embrion; and Leonbardus Turnbeuferns Turnheuferus roakes mention of fuch another Sceleton found in 1.6.7.6ap.84. Lufatia. Platerus can give you an account of three 13ter.indefor- D warfes of, a fercight and perfect forme, between satatobery. D wartce of, a fright and perf if we will not thut two and three foot high; and if we will not thut our cyes, we may fee fach an object now \(\& x\) there occurre among us, fuch an Homuncio was Mafter Iefferies the late Queenes Dwarfe, and my Lord of Pembrookes Page, and fome others. You thall Atdorovad.lib. find in Aldrovandus many examples of Dwarfes, So mon ?laer, bif. or little men, which have been kept by divers 10\% 39: perfons of worth in all ages. For there are two Linds of Pigmies: one, thole that are got by chance, as monfters, and brought up for fport in great mens Palaces: the other fort are a Nation, which either is, or hath been fomewhere. Cardan therefore is forced to allow that there are fuch ?ittle men for a miracle, although not for a Nacion; And the diverfiey of their habitation is alleadged

\section*{Tbe Artifciall Changling.} tion which the Barbarous there call Calizos Mela Nai. Hif. in the inner Arabia. Are Giants therefore a Fable becaufe they are reported to be in divers parts of the world? Scaliger therefore denies Pigmies, becaufe in thefe times now all the WVorld is difcovered, they are found in no Angle of it, whofecrrour is fufficiently confuted by the above-named teftimonies of late difcoveries; but if it were nots by this argument I will deny that there are Giantr, and if it did not appeare that there were any fuch Nation remaining, yet none but a Mercury could rafhly deny that there never was any fuch Nation. Some Authors (indeed) that make mention of them write that they are now no where extant. Pomponius faith, that they now faile; Solinus faith, they have been driven out of their habitation', where therefore fhould Sealiger find the old Pigmies after fo many ages? \(S\) trabo is diffident in this matter, enduced by this reafon, for that in thole places where Aristotle placeth them, there be frall Creatures, whence the lapfe was eafie; that the fame pufillity was transferred to men; yet this very reafon makes the Hiftory of Pigmies more probable; for, if the great heat of thofe Regions did fo leffen and contract other Animals, why not alfo men ? To conclude, this difcourfe of Pigmies or Dwarfifh Race of people, or loweft diminution of mankind, which make up anaggregated habitation; although the learned Enquirer into vulgar and common Errours is not fully fatisfied; yet concludes not an impoffibility;

\section*{500 Man Transformid: \(\mathrm{O}_{\mathrm{R}}\),} and Cardan will allow Pigmies to be perfect men, becaufe their forme and inape is perfect: For as God and Nature (or rather God by Nature) his inftrument and handmaid, hath farhioned the body of man into thofe proportions, fo hath he limited the dimentions (as likewife thofe of allothers, both Vegetive, Senfitive, and Infenfible Creatures) with certaine bounds.

\section*{Quos ultra citraque nequit confiftere rectum.}

So that though the Dimenfions of mens bodies be very different in regard of feverall Climates, and Races, and that it is not defined in what Dimenfions the foule may exercife her faculty: Yet was there never any Race of men found to the bigncffe of Mountaines, or Whales, or the littlenefle of Flies or Ants, becaufe in that quantity the Members cannot ufefully and commodiounly, either difpofe of themfelves, or exercife thofe functions which they were by their Maker affigned. It is to this purpofe a good and proper axiome: Datur maximum or minimum in utroque genere, there is in evcry kind fome fuch greatneffe as cannot be exceeded, and fome fuch littleneffe as cannot be contracted.
Cardan defub. Cardan writes, that one may make Dwarfes, thl, lib. 1 . even as we make little Dogs for women to play with, for they will be engendred of a little Father and Mother, then let them be girt in with fwathe-bands very ftraightly, and bred up with a (pare Diet; and would to God (faith he) this invention were as profitable as facile.

\section*{The Artificiall Cbangling.}

Ariftotie, enquiring the reafon why men become of a Dwarfish feature, he faith, there may be double cafe rendered thereof; for, cither the place, or the aliment does it if it be fall, which forme after the birth endeavour to do,
 The Reafon of 5OI Dwarfila Rat sure. crus Arif. P, clem. SILTS. as they that bring up little whelps in fall boxes.

It is reported, (faith my Lord Bacon) by fame of the Ancients, That whelps, or other Creatures, Lariat. Bid, Sent if they be put young into fuck a Cage or Box, as they cannot rife to their feature, but may encreafe in breadth or length, will grow accordinglyas they can get nome; which if it be true, and feasible, and that the young Creature fo preffed \&ftreightned, doth not thereupon dye; It is a means to produce Dwarfe-Creatures, and in a very ft range figure. Thus Apples before they have obtained the full growth if they be put into freight veffels, being prohibited of their natural liberty of encreafe, will grow accordingly, as they can gaine nome; for, if as the Philofopher faith, Locus fit formal loci\(t i\); there is a neceffity that that which is contained in narrow places, and deprived of the liberty of motion, mut thereupon beleffe; which is the eafor that the Children that are borne of women whole wombs are narrow figured, prove final according to the mould they are catt in. This is certaine and noted long fince, that the preffure or forming of parts of Creatures, when they are

That the Devil may make 502
Pignies. very young, doth alter the thape not a little, as the ftroaking of the Heads of Infants berween the hands, was noted of old to make Macrocepthati, which finape of the Head, at that time, was efteemed; and the raifing gently of the Bridge of the Nofe doth prevent the deformity of a faddle Nofe; which obfervation well weighed may teach a meanes to make the perfons of men and women in many kinds more comly and better featured than otherwife they would be, by the forming and thaping them in their Infancy: As by troaking up the Calves of the Leg, to keep them from falling down too low, and by froaking up the Forehead to keep them from being low foreheaded. And it is a common practice to fwathe Infants that they may grow more ftreight, and better thaped. And young women by wearing ftreight Bodies keep themfelves from being groffe and corpulent. From thefe premifes I am enduced to fufpect, that Pigmies and Dwarfes, funke belowtheir fpecies, were at firft occafioned by Come artifice or affectation; for, you fee it lies within the reach of Art, and the hand of mans Invention. And if mans hand were too Mort,yet the Devils power can reach to fuch a conclufion; for, even as fometimes Dwarfes and Giants may be naturally procured, fo the Devill with more fa-- cility can, by divine permiffion, promote the decreafe or cncreafe of the humane atature, by a pplyJordanus de co ing Actives to Paffives, which is the judgement of quod divinum Iordanus and others. Delrio faice, there is no doubs or upernatu- but that the Devill may make Rigmies, and prorale ff in mor- hibit men from ever comming to the juft ftature poris.

\section*{The Artificiall Cbangling.}


Thatche Ded vill may make of a humane body, as we fee by mans artifice, to wit, by giving them burnt wine, andenclofing them in little pots, thofe little dogs wherewit? women are fo delighted, are procured: and parents greedy of gaine,very wicked! \(y\), with certaine medicaments caufe their childrens growth to be ftunted, that they prove Dwarfes. Bur he cannot make a Giant of a Pigmy; For, he thinks that the Devill cannot fo extend the bones of a little man, to make them of a Giant-like magnitude, \& thicrefore (faith he) Petrus Chieza accounts that a Fable which the Indian Cichorani brag they can do with certaine herbs.
Some have entertaincd a fetled opinion that there was never any Gyant, which is a conceit very abfurd; for although many of the Ancients did fuppofe that no man could by


\section*{Giants. \\ chan 504 ManTransformid: \(\mathrm{O}_{\mathrm{R}}\),}
growth exceed the longitude of feven feet, ber caufe this was the Altitude of Hercules his ftature, as they affirme; and Gellius alleadgeth Varro's opinion, that the utmoft point of mans growth Joh Gafinion in the courfe of Nature is feven foot. And Gaffahis Tieatife of rion faith, there is no man rightly featured who Giaxts, caiot. exceeds fix of his own feet. Yer there was one Polyhifto. 32. Gabbaizt, brought out of Arabia, who as Plizay reports, grew to the height of nime feet and fo many inches; this is confirmed by Solinus, who writes, that the Syrbote of Eibropiagrew to the height of twelve feet; and in another place, that there was certaine people of India fo great, that Onoficir, 6 .s. they cafily afcended Elephants. Onoficritus reports, that in certaine places of India, where there are no fhadows, there are men of five Cubits and

Olaus \(\mathrm{M}_{2} \mathrm{~g}\). lib.5.cap.2. two Palmes high; Olaws Magnus placeth fuch men alfo in the Northerne parts, and effecially in the Kingdome of Helfingori, which is undar the command of the King of Swethland, he makes menfion of a Giant that was nine Cubits high.
Ifidorus Eije Ifidore confefferh that there are men to be found molog.l nitc.3. of twelve foor high; but in another Trast he derum nathrs livers a ftrange report of an admirable procerity, in thefe words: In the Wefterne parts (faith he) there was found a maid, whom the raging waves of the fea had caft up from the Ocean, unk nown; and wounded in the head and dead, who was fifty Cubits long, and between the fhoulders foure Cubits broad, cloathed in a purple garment, Wincentibjer. which thing feemes incredible, yer fome HiforiNati,6.3r.c.1s s So ans of credit fubfcribe unto it. Odoricus reports, Korn, 3 Odrris shat he faw with the Great Cbam a Giant of

\section*{Tbe Artificiall Cbangling:} exceeded the height of the tallef men a Cubit, with breafts and fhoulders above the ufuall manner broad, all the reft, as the Voice, and Face, and firmeneffe, and magnitude of her Armes and Cubits, and the thickneffe of her fingers, and other parts, anfwering to her Longitude and Latitude. Saint Auft in hath left upon record the memoriall st Aug.de ciof a Giant-like woman, which to the great ad- vitatdeis, 623. miration of all men was feen at Rome, before the City was facked by the Goths. The Author of the Book, entitled, De natur a rerum, makes mention of a remarkable ftature found in the Wefterne Regions; fuch tall Viragoes were the Bradamantes Marfila, and our long Meg of weftminster; but of many of thefe we may fay, they are rather mountaines of flefh than men.

The Queftion is, why fuch men of fuch vaft bodies and frength are not found in our daies? many reafons are alleadged for it, but the moft rationall is the luxury and lafcivioufneffe of the times, which hardly fuffers Nature to get any thing perfect; not that there is any:decay in \(\mathrm{Na}-\) ture, but it may well be, that in thefe parts of the world, where Luxury hath crept in with Civility, there may be fome diminution of ftrength and ftature, in regard of our Anceftours. And here I cannot but take occafion to condole the injury done to Nature; in the generative procacity to Rathe marriage ufed in Englands and elfewhere,

The cause of Small filature. crests

Aril. polit. isb.7.cag. 16.
506. Man Transform id: \(\mathrm{OR}_{\mathrm{R}}\),
which is the cafe why men be now of leffe flature than they have been before time; for we obferve not the rule of Arifotle in his Politiques, who would have men fo marry, that both the man and the woman might leave procreation at one time, the one to get Children, the other to bring, forth; which would eafily come to paffe, if the man were about eight and thirty yeares of age when he married, and the woman about eighteen: for the ability of getting Children in the molt part. of men ccafethat feventy yeares, and the poffibility of conception in women commonly ceaferth. about fifty; fo the man and the woman Could have like time for generation and conception: But this wholfome rule is not followed, but rather the liberty of the Civill Law put in practice, that the woman at twelve yeares of age, and the man at fourteen are marriageable. Which thing is the cause that men and women, in the fe dales, are both wake of body, and fall of feature: yea, in refoe ct of thole that lived but forty yeares ago in this Land: much more then in comparifon of the ancient Inhabitants of Brittaine, who for their taleneffe of filature were called Giants; fo dearfed are we in our ftature, and fall hort of them, that that of the Poet is verified on us,

\section*{Terra makos bomines nunceducit atque pufllos.}

Which thing is also noted by Ariftotle in the fame place. Est adolefcentium conjuncio, improba ad foliorum procreationem. In cunctis anim animalibus jutesis les partus imperfectifunt: Et femina crebsius quam

\section*{Tbe Artificiall Cbangling. 507} mares, © pervac corporis forma gignuntur: quocirca neceffe eit hoo idem in bominizus evenire. Hujus autem conjeftura fuerit, quod in quibuf sunque civitatibus corifuetudo est, ado lef centes mares puellaf fue Conjugari, in if dicm inuilila, ©̛ pufilla bominum corpora e.vifiturt.

In Flurida they are not joyned in marriage untill forty yeares old, and they fuckle their Chil- Hier.Sirant. dren untill twelve yeares, or untill they can pro- Cofmagr. vide for their own fuftentation.
But if we caft our eycs abroad upon thofe Na tions which fill live according to Nature, though in fafthions more rude and barbarous, we fhall find, by the relation of thofe that havelived among then, that they much cxcced us in flature, fiill retaining, as it feemes, the vigorous conftitution of their Predeceffors, which fhould arguc, that if any decay be, it is not univerfall, and confequently not naturall, but rather adventitious and accidentall: For proofe hereof, to let paffe other flories of Giants of late ycarce, as that which Amatus Lufitanus fpcakes of, borne in Senogallia Amar Lufana; Parfons, Evans the late Kings Porter, \(\uplus \%\). Wè will lura, 95 content our felves with the Indies, Melclchior, Nuinnez, in his -Letters where he difcourfeth of the affaires of China, reports, that in the chiefe City; called Paguin, the Porters are fifteene foot high; and in othier letters written the fame yeare 1555 , he doth averre, that the King entertaines and feeds five hundred fuch men for Archers of his Guard. In the Weft-Indies, in the Region of Chica, neare the mouth of the 'Streights, Ortelius defrribes a people, whom he termes Pentagones, from their แนи 3 huge

\section*{Nations of} Giants. \(3 \pi\)

Sir Francis Drake bis wayage about the world.

\section*{Man Transform id: \(\mathrm{OR}_{\mathrm{R}}\),}
huge feature, being ordinarily of five Cubits long, which make leven foot and an halle, whence their Country is known by the name of the Land of Giants. Americus Deputies, who fearched into the unknown parts of the world, found out an Inland, at this day called the Inland of Giants, it may be them which Ortelius defcribes. Magellane (as the great Encompaffcr of the World obferves) was not altogether deceived in naming of them Giants, for they generally differ from the common fort of men, both in future, bigneffe, and ftrength of body, as alto in the hidioufneffe of their voice : but yet they are nothing fo monftrous, or Giant-like as they were reported, there being forme Englifh men as tall as the higheft of any that we could fee, but peradventure the Spaniards did not think that ever any Englifh man would come thither to reprove them, and thereupon might prefume the more bolder to lie: the name Pentagons, five cubits, viz.feven foot and a halle, defcribing the full height, (if not fomewhat more) in the higheft of them; but this is certaine, that the Spanim cruelties there fed, have made them more monfrous in mind and manners, than they are in body. MaHackluir in bi fer Pretty) Gentleman of Suffolk, in his difcourfe Eng lib voyage. of Candijh, his voyage about the world, being himfelfe imployed in the fame actions, tels us, that meafuring the print of an Indians foot in the find, not far from the Coaft of Brasil, he found it to be eighteen inches long, by which computation the Indian himfelfe in proportion could be no less than nine foot. Caff anion likewife acknowledgeth, that in the Land of Sumatra, and neare the \(A r-\)

\section*{Tbe Artificiall Cbangling. \(509 \begin{gathered}\text { Men of pery } \\ \text { call farure. }\end{gathered}\)}
tartick Pole, fome are found of ten or twelve foot 20 high. Lafly, Anthony pigafetta a great Traveller in his time (as teftificth Goulart) affirmes, that he Goularts mehad feen toward the fame Pole, fo tall a Giant, mor obbeb:ffories as other tall men did not reach with their heads above his Navell ; and others beyond the ftreights of Magell ane which had their necks a Cubit long, and the reft of their body anfwerable thereunto: Hercunto may be added the Colleations of Mafter Purchas in his Pilgrimage; The Spaniards, faioh he, which with Magellane firft difco ered the Streights, faw Giants on this Coaft, of which he carried away one with him to fea, where after for want of fufficient food he died. And befides, that fome of our own at another time meafured the print of mens feet eighteene inches in the fand: oliver Noort, in his world-compaffing voyage, had three of his men flaine by men of admirable ftature, with long haire, not far from Port-Defire, about forty feven degrees of foutherly Latitude, and after in the Magellane ftreights difcomfited a band of Cavages, which neither would yield, nor flee from their wives and children, which were in a Cave juft by, till every man was flaine. Foure Boyes the Hollanders carried away, one of which learning their Language told them of three Families, or Tribes, in thofe parts, of ordinary ftature, and of a fourth which were Giants's ten or eleven foot high, which warred upon the former.

Sebalt de Weert being detained five months in the ftreights by foule weather, fent his men to finh for their provifioti; (which exceediagly failed)

\section*{} difarmity. who there were fuddenly affayled by feven Canoes of Giants, which they gucffed to be fo high as is mentioned, who being put to flight by their pecces, fled to land, and pluckt up trees in their rude manner, barricadoing, and fortifying themfelves againte further purluit of the Hollanders, who were no leffe glad, that they were rid of fuch company. And in another place he faith, that whole Families of thofe monfrous men are found at this day in America, both neare to Virg iria, as Captaine Smith reports, and efpecially, about the ftreights of Magellane, neare which he found Giants ; and in the fame frcights were fuch feene of the Hollanders ten foot in height, whereas yet other Families were but of the ordinary greatneffe; one Thomus Turner told me( faith he) that neare the River of Plate, he faw one twelve foot high : To which we may adde thofe Giants,

Joh. Laureat. Anania Tract. 4 colmogr.

Iycoft, Ravif. Textor, and Aldrovandus, called \(P\) atagones, of niric or ten foot high, which inhabit within a certaine Region of America, who paint their faces with the juyces of certaine herbs. Not to reckon the women of Selenitit, who, contrary to the matuer of other women, lay Eggs, which being hatched by them, and difclofed, there come forth men, which encreafe to a Giant-like ftature. Thefe bodies that fo exceed and run out in longitude, 1ofe the beauty of proportion; for that thereby they become Giants, a deformity not to be cured, unleffe we fhould do as that Robber in Galen, who cut off the feet of men that were tou tall.

Concerning the originall of Giants, and the caufe of their vaft procerity of body, much might

\section*{Tbe Artificiall Cbangling. \\ \(51 \mathrm{I}_{\text {cif }}^{\text {Thindigu }}\)} be collected out of facred Writers, and a pproved erond Hittorians; for fome of the Fathers feeme to think in \(A\) Apol, ad \(S_{c-}\) that the Giants which preceded the Deluge were nat:Rom.ewin borne of the Congreffe of Angels with Women; aliaa ppol.ad anthey feeme to favour that opinion that the Angels Tert,, ib. de baw finned with women, taking that of Genefis in this bitu mustier. fenfe, Then the Sons of Godfaw that the D. wughters of orig.ber.sap is. men were very faire, and they tooke them wives of all Eureb.lib. So de that they liked, and there were Giants in the earth prapal: Evaxy. in thofe daies; yea, and after that the Sons of God Philo in lib.de came unto the Daughters of mer, and they bad Corne Gigantibus. them Children, thefe were mighty men, which in old de Noeie. A. Acica. time were men of renowne. And however fome cap. cis . Alex. take the Sons of God, here fooken of, to be the sulp. Severus. degencrated fons of Seth: Yet Kornmannus thinks Ifdor.Gyrald. that he is more in the right to thinke that thefe Francifc. Miwere Angels and fpirituall fubftances, who being Gen,6,r,2,3. allured by the beauty of the Daughters of men, lay with them, from whence Giants were pro-Jo. Lauren. created. When then the fons of God fell foule Annnias in liso upon the Daughters of men, the flames of \({ }_{n u m m}\) de Nat. \(\mathrm{d}_{2}\). luft alwaies encreafing, that almoft all, or very few excepted, deviated from the right path, the feare of God quite exploded from the Earth and fet at nought, at length by the nefarious arts of Devils, Giants were every where produced with a vaft and incondit bulke ofbody, little becomming the humane Nature, thefe Giants, puffed up with pride and arrogance, affumed to themfelves the names of the fons of God, contemned others in refpect of themfelves, whom they calld the fons of men; at length they drew upon themfelves, and the the whole world, divine vengeance, that
Xxx

The fuppored originall of H:roci.
clens

512 they all perithed in the Deluge except Nouk. The Heathenlikewife, for the moft part, derive their Heroes and mighty men from the like originall. Nay, there are yet many Nations which count it an honour to derive their Pedigree

Kornmin. de from Divels, who had the company of women in *nirac:ンiviorum Jo. Nyder in Formicar.lib.g sap. r . people of India derived their originall from women impregnated by Devils. The Neffefoglions, among the Turkes, are thoughe to be borne of fuch Inculi or Succuli. The hiltory of the Occidentall Kingdomes do evidently declare, that the Nation of the Hunns were generated from Incu\(b i\); and fame reports, that the Inland of \(C_{y p r u s}\) was wholly depopulated, and inhabited by the

\author{
Benfinius.
}

Mart, Deirio dilg. mag. Jordanus de eo Succubuffes, you may find in Kornmannur, Baubinus, quod divinting and others, and of their nefarious Iffuc. Among le of in morbis Others, Apollonius Tyanaur, and Merlin, who were tornman, de fuppofed of this extractions participated moft of wivoromirac. the fubtilty of their Anceftors; but the better to Eauhinus lib. the fubtilty of their Ancetors; sermapbroditathew that Devils, according to Delrio, may pro:-

\section*{The Artificiall Cbangling.} duce many ftrange monfters. The ftrangeneffe men. of another Hiftory cals for admittance in this 5 Flace; It is reported, that in Brafile, from the copulation of a barbarous woman with an Incubus, there was an horrid monfter procreated, which grew to the height of fixteen Palmes, his back Kornmano de covered with the skin of a Lizzard, with (wolne Breafts, Lions Armes, flaring and rigid Eycs, and fparkling like fire, with the other members very deformed, and of an ugly alpect. And the birth of fuch monftrous mixtures muft needs be monftrous; Tof atus truly obferverh, Talibus concepti- Tofarus in 6. bus robuftifimi bomines of procerifsimi nafci Solent; of fuch conceptions are wont to be borne the ftrongeft and taleft of men. And Valleflus having vallefius de given the reafon hereof at large, which (for feare facra Pbilofopb. of offending chafte Eares) I lift not to produce. At laft concludes, Robufti bominessergo, \(\mathcal{O}\) grandes ut nafcerentur, poterant ita Demones procurare.
Yet enquirics have been made among the Learned, firft, whether Devils may have to do with women? Secondly, whether examples of this Congreffion can be produced ? Thirdly, whether they may conceive by the Devill, and a Child be borne? Fourthly, How they are impregnated, and of the feed of the Devils? Fifthly, whether examples be granted of progeny of a demoniacall Succubus? Sixthly, whether men may alfo engender with demoniacall Succubufes, and Children beborne of them? Learned and fubrile difcourfes of thefe fubjects the Curious may find in Bun- Buahin. lib.ri: binos. And verily, although thefe things are in de nermaphb? credible, yet they are true, that evillfpirits en-

That Devils may exercife venerious acts with women. chergis D. Aug. le civitato déis. 15. cap. 23. ELl.1. शurfor fuper Gên.43.

\section*{514 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\)} dowed with bodies, exercife venerious acts with women, and alio gencrate. St Augufine feems to be fully perfwaded of the truth hereof; it is commonly reported, (faith he) and many affirme, thao cithor themfelves have found it by experience, or heard it from thofe, of whofe credit there was no doubt to be made, who had themfelves experienced it, that Satyrs and Fairies, whom they call Inculi, have been often lewd with women, lunting after them, and fatisfying their lufts with them; and that certaine Devils, whom the Gaules call Drufii, daily doe attempt and performe the fame

See Aquin.
pais 1,29,II。 Art. 3. ad Sixt. Ei Zanch, de oper. dei, (ib. 4. cap. 60 . InThef Georg.Tom. F . prob.32.c 33 : Kornman. de mitac. vivor. Vallefus de jacra priblofophin? filthineffe, fuch, and fo many affirme, as to deny this were a point of impudence. Many of the Ancients were alfo of this opinion, as 76 ceplous, Tertullian, Lactantius, Eusebiu,, Thomas Scotus, and others.

How they become the Artificcrs of fuch an effct, or their manner of operation, the inquifitive may find in Kornmanmus and Valle fius ; for my part, I conceive, were thefe Querics juftly held in the Affirmative, mans inventions whereby he hath endeavoured as much as in him lies to Diabolize himfelfe, might have been fpared; for as Pareus out of Wierns fpeakes: If the faculty of generation had been allowed to Devils, the world had been long fince full of Devils. How many monters from the beginning of the world had the Devils broughtforth to us? What prodigies had they produced by conveying every where their feed into the wombs of women? For, it is the faying of Philofophers; As often as a faculty and will concur to the fame thing, the effect is neceffarily

\section*{Tbe Artifciall Cbangling.} neceffarily produced, and is wont to appeare. But \({ }_{\text {men }}^{\text {rate upon wo: }}\) there was never wanting a will to Devils of dimen. fturbing mankind and the order of this world; for, the Devill is,as they fay, our Enemy from the beginning; and as God is the Author of order and beauty, fo the Divell, adverfe to God, is of confufion and turpitude. Therefore if to this evill mind and difpofition, if to the moft full will of this wickedneffe and envy a like power had accrewed, who can doubt but the utter confufion of all things and fpecieffes, \& the greateft deformity had invaded the compt and beautified neatneffe and honefty of Nature, with monters every where arifing. And you hould long fince have heard of men miferably transformed into Diabolicall Changelings; bleffed therefore be the Creator of man, who hath fecured his beloved Creature from the malice and unappeafable rage of fuch an Enemy and Deformer. Aschryfostome. Nazianzen, Hierom, Theodoret, Cyrill; and of the modernes, Philippus, Broideus, Cardanu, Baptista, Porta, and Remigius. For, what a repugnancy would itbe, as one faith, both to Religien and nature, if the Devils could get men ? when we are taught to belecve, that not ever any was begotten without humane feed except the Son of God. The Devill then being a feirit, having no corporall fubftance but in appearance, and therefore no feed of Generation; to fay that he can ufe the act of generation effectually, is to affirme that he can make fomething of nothing, 'and confequently the Devill to be God; for, Creation folely belongs to Godalone. Againe, if the Devill could
\[
\mathrm{x} \times \mathrm{x} 3
\]
affume
 by che Ait of Naturall Magique.
 affume to him a dead body, and enliven the facultics of it, and make it able to generate (as fome affirme he can) yct this body muft beare the image of the Devill; and it is againf Gods glory to give permiffion fo far unto him, as out of the Image of God to raife up his own off-fpring. In the ichoole of Nature we are taught the contrary, riz. that like begets like, wherefore of a Devill man cannot be borne. Yet it is not denied, but that Devils, transforming themfelves into humane mapes, may abufe both men and women, and with wicked people ufe the workes of nature. Yet that any fuch conjunction can bring forth a humane Creature, is contrary to Nature and Religion. But although by a naturall way of generation, the Devill cannot propagate the wicked as well as he can fpiritually promote and encreafe wickedneffe and monfters, yet monfters may be produced by Art magique, and Creatures made double membred, or difmembred; and the viler the Creature, the fooner brought to monAtrous deformity, which in more noble Creatures is more hardly brought to paffe, and confequently moft difficult to be impofed on man the nobleft Creature ; yet Ibelieve, the Devill hath attempted and furthered the production of fuch reall monftrofitics; as for the conclufions and wonderfull experiments of naturall Magique, which are done only in appearance, they are very many. To Neopolitan. fet an Horfes or Affes head on a mans neck and Mag. Nat. Sis. Thoulders, cut off the head of a horfe or an Affe coveryyof witch- (before they be dead, otherwife the virtue or craft \(3,13,6,6,8\). Atrength thereof will be leffe effectuall ) and \(m_{\text {ake }}\)

\section*{Tbe Artifciall Cbangling. \(517 \begin{aligned} & \text { Why the } A \text { mas } \\ & \text { zons did lame }\end{aligned}\)} an earthen veffell of fit capacity to containe the cheir Male fame, and let it be filled with the oyle and fat \(\sqrt[3]{3} 3\) thereof, cover it clofe, and daube it over with lome; let it boile orer a foft fire three daies continually, that the flefh boyled may run into oyle, fo as the bare bones may be feen; beat the haire into powder, and mingle the fame with the oyle, and annoint the heads of the ftanders by, and they thall feeme to have horles or affes heads. If beafts heads be annointed with the like oyle, made of a mans head, they fhall fcerne to have mens faces, as divers Authors foberly affirme. If a Lamp be annointed therewith, every thing fhall feeme mont monfrous. It is alfo written, that if that which is called sperma in any beaf, be burned, and any bodies face therewithall annointed, he thall feeme to have the like face as the beaft had. But if you beat Arfenick very fine, and boile it with a little Sulphur in a covered pot,and kindle it with a new candle, the fanders by, will feeme to be headleffe. Aqsua Compofita and falt being fired in the night, and all other lights extinguifhed, make the ftanders by deeme as dead. They therefore who upon this Queftion, whether Devils can generate? defend the Negative, are moft to be credited.

The Amazons were wont to lame their Childeen, and to abufe them to carnall copulation, fuppofing to have made them more fit for that imployment by mutilation. It is true, that they had an intent withall in that feminine Common-wealth of theirs, to avoid the Domination of men, to lame them thus in their Infancy, both in their armes, legs, and other

An Art pre: tending to new-make 2 man.


\section*{518 Man Transformid: \(\mathrm{OR}_{\mathrm{R}}\),} limbs, that might any way advantage thcis ftrength over them, and made only that ufe of them, that we in our world make of women.

Some have taken upon them an Art which pretends to new make a man decayed by age; their way is to cuta man in peeces, and then put him into a putrifactory veffell, which they report, the Marqueffe of villena refolved to practife upon himfelfe. But Campanella dares not truft fogreat a worke to an Artificiall veffell, and to fpirits gotten by putrifaction; and indeed, (faith he) in men thus flaine, the order of things feeme to ftand againft it, not enduring a regrefs from a privation to a habit, and the fable of the re-creation of old Father Jafon in Ovid is as vaine.

Yet, although Art failes in performance, Nature, as faith the Refuter of vulgar Errours, works wonders in this kind, making old men to become young againe, there being many examples of this Delrio dijq. somg ! !.2. Renovation. Delio Theweth out of Torquenda that in the yeare 1511 , an old man at Tarentsm of

Ind.lib. I. an hundred yeares old, having loft his frength, haire, nailess and colour of his skin, recovered all againe, and became fo young and lufty, that he lived fifty yeares after. Another example he brings of a Caftilian, who fuffered the fame change, and of an old Abbateffe in Valentia, who, being decrepid, fuddenly became young, her rugged \&kin grew fmooth, her gray haires became black, certaine Indian Prince, who lived \(34^{\circ}\) yeares, in which face his youth was three times renewed.

\section*{Tbe Artificiall Cbangling.}
\(51{ }^{\text {Mans Mers. }}\)
morphoffr.
Ambrofe Parry fpeakes of a woman, who being ambrianty eighty yeares old, loft her haire and teeth, which lib.2417. grew againe. Befides Cardan, Langius fpeakes of Lanq.Epif. a well in an Ifland, called Bonica, the waters of Pectr. M. which, being dranke, changes Age into Youth.

Concerning the Metamorphofis of mantranfDecadinsilio. Gaudene.Merrula ibi. . memigrating into the Chape of Wolves, Affes, or mainb. other Creatures, many hold it not impoffible, and that it may happen by a naturall reafon, infinite authorities and examples are brought to confirme thefe kinds of Tranfmutations. As for the Tranfformation of Apuileiu, St Augufine dares neither deny it, nor affirme it; he thinks, and judgeth it (indeed ) to be a fafcination, which Lycanthopie is not againft the Tenents of Divines, who, for the moft part, teach that all things were created of God, infomuch that not the evill firits indeed can change their forme, fince not the effentiall forme of man, that is reafon, but the figure only is changed; for if we will confeffe that men have a a faculty to make a Cherry-tree bring forth Rofes, and a Colewort Apples, if he can turne Iron into Steele, Silver into Gold, and can make a thoufand artificiall formes of ftones that thall vie luftre and beauty with naturall Gems; Shall it feeme wonderfull that Satan, to whom God hath granted a very great power in the elementaly world, fhould commute or change the figure \(f f\) one body with another? All which things are confirmed by Aquinas, where he faies, All good and evill Angels, out of a naturall virtue, have a power of Tranfmuting our bodies. As for thofe things that Magicians do for fafcination, they are

Whether men can be trans. formed into beats.
argo

\section*{Man Transformed: \(\mathrm{OR}_{\mathrm{r}}\);}

502 but momentany ; but the Transformation of man into a bruit Animal doth fornerimes lat feven yeares, as Nebuchadnezars did, to which Bodinus addles the actions and labour of an Affe, which three men cannot undergo, the magnitude, inceffe, eating of graffe and thistles, which cannot agree with the humane body; moreover, the fivifucffe and other properties of Wolves, which agree not with the nature of man. Neithe hath that any hew of truth ( faith Bodin) which fome bring, that God hath not given this power to Satan; for, the Counfell of God cannot be comprehended by men, neither can the power given to the Devil be known, fince in the book of Job it is faid, There is not any power in earth that can mithftand bim. But as concerning the fe Iranfmutations, Creations, recreations, transformations, and tranfubfantiations of men into beats. One faics, they might put us in doubt that every Afr, Wolfe, or Cat that we fee were a man, a woman, or child; and he marvels that no man ufeth this diftinction in the definition of a man; whereasthe truth is, none can create any thing but God; and the Canons and opinions of Divines who hold this pofition are to be embraced. The very words of the Canons are, Whoso \(\mathrm{c}^{-}\) ever beleeveth that any Creature can be made or changed into better or worse, or transformed into any other Shape, or into any other fimilitudes by any other than by God bimelfe the Creator of all things, without all doubt is an Infidell, and rowe than a Pagan; and therewithall this reafon is rendered, to wit, becaufe they attribute that to a

\section*{The Artificiall Cbangling.} Creature which only belongeth to God the Crea- wer to trantor of all things. As for that diftinction, that the fub? tantiare Devill cannot alter the forme of man, Non ef-Crons Sential is forma (ideft ratio) Ced figura Solum permutatur; The effentiall forme, (to wit, reafon is not changed) but the Thape or figure: Thereby it is proved eafic enough to create men or beafts with life, fo as they remaine without reafon; howbeit he thinketh an eafier matter to turne a mans reafon into the reafon of an Affe, than his body into the fhape of a freep; and if the Devill and Witches Thould have power to transforme or tranfubftantiate others; yer what an eafic matter it is to re-fubitantiate an Affe into a man? For, Bodin faith, upon the word of Apuleins, that if the Afle eate new rofes, annife, or bay-leaves out of fpring-water, it will prefently returne him into a man; which thing sprenger faith may be done by wafhing the Affe in faire water: yea he theweth an inftance, where, by drinking of water, an Affe was returned into a man. Butothers declare that no Creature can be made or tranfmuted into a better or worfe, or transformed into another epecies or fimilitude, by man,or devill. And Saint Auguftine believes, that the body of man cannot any way, by the Art or power of Devils, be truly and really converted into the members and lineaments of a beaft, but only the phantafticall appearance of a man; and Martinus Delrio the Jefuit accounts this degeneration of Man into a Beaft to be ani illufion, deceptive and repugnane to Nature; for, the foule of man cannot informe a beafts body, as a loule of a Lion cannot the bo-
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\section*{That she foule \\ of a man can-} rot intorne a b=ants body. dy of a Horfe, nor the foule of a Horle a hucrofos mane body, becaufe every fubftantiall forme, as it gives fuum effe informando, requires peculiar propercics and difpofitions convenient unto it, and a proper organization of body; therefore the funle is defined to be an aft of an organicall body; whence it is that a Beafts foule can neithor inform a liumane body, nor a humane, a beafts. Therefore the foule of man cannot migrate into the body of a beaft to informeit; As for that which is alleadged, that fuch who are wounded in thefe bodies, when they are reftored, they find themfelves to be wounded in the humane body; Bodin grants that this is fometimes done, and may be done; and Satan may at the fame time inflict a wound upon the humane body, and fomerimes he compaffeth about the humane body with a more aeriall cffigies of a beaft, placing about members to members, as the fimilitude requires, accommodating head to head, mouth to mouth, belly to belly, foot to foot, armes to armes, \(\dot{(6) c}\). And here a fit opportunity offers it lelfe, with Kornmannus, to put the Queftion, Whether Neluchadnezar was fubftantially transformed into a Nicol. Renig. beaft? Remigius thinkes he was reduced to the in Damonol. loweft order of Animals, for his affecting divine honour, yet that he never was deprived of the habit of his Face and Countenance, but that only for fome yeares ufing the fame pafture and harbour with them; through the injury of heaven he contracted fuch haires and nailes as Na ture is wont to cover and arme bruits withall. Martin Delrio is of opinion that even the humane figure

\section*{Tbe Artifciall Cbangling.}
figure did in fome part degenerate into a ferine.
Tranfubfan-

And Bodin, a man of great judgement, thinkes, Joan. Bodinus. that the humane forme was in very deed taken fromhim; and he demonftrates, that he is able to prove it out of the Text it Colfe, where his Tranfformation is threatned; out of the very words, whereof it is eafily (as he faith) collected, that he Dan.4.5. was changed into a beaf. Spondanme, Peuceru', Pbil. Camerariut, and fome others, thinke that it was a true and reall Metamorphofis. And God could worke this miracle upon that wicked King, that he fhould be metamorphofed into a beaft, as well as he turned Lots wife into a pillar of falt. Gen.ig. And leaft any one rhould thinke this King was not truly changed into a beaft, fome of the "Ancients Dorotheus e teach us, that in the fore-part of his body he re- Eppplanius in prefented the mape of an Oxe, but in his hinder Dan. part the forme of a Lion, giving thereby to underftand, that in the former part of his life he was much given to his belly and luft, and in the latter part thereof to immane cruelty, rapine, and man-flaughter. Hence it is that an ancient Father faid not without caufe, that Neluchadnezar the b.Grelis s.moKing was changed into an irrational Animal. And Evilmeradach the Son of Nebuchadnezar; after his, iti.appar 12. death gave him for food. to the foules of the aire, capis. in fin for left he fhould rife againe from the dead, who before had returned from a beaft unto a man, fo that \(i t\) is very likely they did not doubr of his reall metamorphofis.

A notable frnart writer againft thefe aets of Scor,in his dif. tranfubftantiation, wonders moft how they can covery of witith. turne and toffe a mans body for and make ir final- croffo

Manstranfforma inninto an Affequer Rioned.的 Danxus in Dialog.cap.3.

524 Man Transformid: \(O_{\text {r, }}\) Ler and greater, to wit, like a Moufe, or like an Affesor. and the man all this while to feele no paine; neither is he alone in this maze : for \(D a^{-}\) nows faith, that although Augufine and Apulcius do write very credibly of thefe matters, yet he will never believe that Witches can change men into other formes, as Affes, Apes, Wolves, Bears, Cirdan de va. Mice, ©̛c. And Cardan faith, that how much Aurect.ver, s.c. 80 guftine faith he hath feene with his eyes, fo much he is content to beleeve. The Quettion will be, where a mans own inape is all the time wherein he was made an Affe? For it is a certaine and generall rule, that two foblantiall formes cannoo be in one fubject fimul \& Semel, both at once. The forme of the beaft occupieth fome place in the aire, and fo I think fhould the forme of a man do alfo; for, to bring the body of a man, without fecling, into fuch a thin airy Nature, as that it can neither be feenenor felt, it may well be unlikely; for it is very unpoffible, for the aire is unconftant, and continucth not in one place, fo as this aiery Creature would foone be carried into another Region. But indeed, our bodies are vifible, fenfitive, and paffive, and are endued with many excellent properties; which all the Devils in Hell are not able to alter; neither can one haire of our head perim, or fall away, or be transformed without the feeciall providence of God Almighty. Another Queftion is put, whether that man was an Affe all the while, or that Affe a man? Bodin faith (his reafon only referved) he is truly tranfubstantiated into an Affe, fo as there is no part of a man but reafon, remaining in that Affe. And

\section*{Tbe Artificiall Cbangling.} yct Hermes Trifmegitus thinketh he hath authority and reafon to fay, Aliud corpius quam Herm.Trilm. bumanum non capere animam bumanam, nec \(f_{\text {as }}\) est in 1 wo Pecriand, in corpus anima ratione carentis, animam rationalem corruere; that is, a humane foule cannotreceive any other than a humane body, nor yet can ligho into a body that wanteth reafon of mind. Another Queftion is put, whether if a man fhould die (as his houre might be come) what fhould become of the Affe, or how he fhould be reftored by the Witch to his fhape, or whether he fhould rife at the day of judgement in an Affes body and fhape? For Paul faith, that that very body which is fown and buried a naturall body is raifed a fpirituall body. The life of Jefus is made manifelt in our mortall flefh, and not in the flefh of an Affe. God hath endued every man, and every thing with its proper nature,fubftance, forme, qualities, and gifts, and direeteth their waies. As for the waies of an Affe, he taketh no fuch care; howbeit, they have their properties and fubftance feverall to themfelves; For, there is one flefb ( \(\mathrm{faith}^{\text {P Paul }}\) ) of I Cor. 6.19 . mens another flefh of beasts, another of fifbes, another virffis, \&c. of birds, and therefore it is abfolutely againft the \({ }^{\text {ver, }, 2, v_{1} 13}\). ordinance of God (who hath made me a man) that I fhould become an Affe in fhape: infomuch as if God would give me leave I cannot do it; for it were contrary to his own order and decree, and to the conftitution of any body which he hath made.

What a beaftly affertion is it,that a man, whom God hath made according to his own fimilitude and likeneffe, thould be by a Witch turn'd into

The impiecy of TranfubAtantiation. 4 5 5

\section*{ManTransformid: \(\mathrm{OR}_{\mathrm{R}}\)}

526 a Beafe ? hat an impiety is it to affirme that an Alfes body is the Temple of the Holy Ghoft? Or an Affe to be the Child of God,and God to be his Father, as it is faid of man? Which paul to the Corinthians fo divincly confuteth, who faith, that our bodics are the members of Chrift. In the which we are to glorifie God; for the body is for the Lord, and the Lord for the body. Surcly he meaneth not for an Affes body; fince even into thefe our bodies, which God hath framed after his own likeneffe, he hath alfo breathed thatSpirit, which, Bodin faith, is now remaining within an Affes body, which God hath fo fubjected in fuch fervility under the foot of man; of whom God is fo mindfull, that he hath made him little lower PI \(\{21,5,5,6,7,8\) than Angels, yea than himfilfe, and crownid him with glory and worhip, and madehim to have dominion over the works of his hands, as having put all things under his feet, all Sheepe, and Oxen, yea, Wolves, Affes, and all other beafts of the field, the fowles of the aire, and the firhes of the fea, Urc. Ozid, whofe Metamorphofis makes fo much for Transfigurations, faith to this phantalticall imagination,

Os bominifublime dedit coelumque videre Iufit, to erectos ad ficlera tollere cultus.

The effect of which verfes isthis, The Lord did Set mans face fo bigh

That be the heavens might behold, And looke up to the farry skie

To See bis monders manifold.

\section*{Tbe Artificiall Cbangling. \(2 \rightarrow\) Chinglingse}

Now if a Witch or Devill can fo alter the fhape of a man, as contrarily to make him to look down to hell, like a beaft, Gods workes fhould not only be defaced and difgraced, bur his ordinance fhould be wonderfully altered, anid thereby confounded.

A great Sceptique in this Doctrine of Tranfubftantiation, marvels (if the Devill can transforme covery of witt b, and tranfubftantiate himfelfe into divers fhapes sraff, of man and beafts, \(\left(\mathcal{F}^{\circ} c\right.\).) whether the Devill createth himfelfe when he appearethin the likencfic of a man? or, whether God createth him when the Devill wifheth it? And he unhappily notes, that a man of fuch a conftitution of body as they imagine of thefe Spirits, which makethemfelves, are of far more excellent fubfance than the bodies of them that God made in Paradife, and fo the Dcvils workman!hip do's exceed the handy-worke of God the Father and Creator of all things. The Devils effence and forme, in the opinion of fome, is proper and peculiar unto himelfe, as he himfelfe cannot alter it, but he muft needs be content therewith, as that which God hath ordained him and affigned unto him, as peculiarly as he hath given to us our fubftance without power to alecr the fame at our pleafures; for, we find not that a Spirit can make a body, more then a body can make a Spirit, the Spirit of God excepted, which is omnipotent.

There is an old Tradition concorning liberi Suppoiti, or Changlings, and many fories are confidently told, of fome Children that have been furreptitioully taken away, and others put in

The Leger: demzine of Changlings. erago

\section*{528 Man Transformid, \&c.} their roome, which have been deformed Innocents, which we commonly call Changlings; the Authour of Religio Medici confefleth, that of all delufions wherewith the Devillabulech man, he is moft puzled with the Legerdemaine of Changlings. This power the Devill hath to fut Changlings in the place of other Children, one brings as an argument to prove that he or his inftruments can transfer and transforme themfelves and others : Yet a learned Divine of ours thinkes a Changling is not one Child changed for anothcr, but one Child on a fudden much changed from it felfe. Howbeit, I find that Thomas Aquinas allowes Conjurations againf the Changlings. Whether the Devill may have a power of ftealing, transferring, fubborning, or putting one in the place of another, and of Changling Infants, needs not much be queftioned, for that fometimes fome fuch thing is dane, is not by his power, but by the permifion of God for the fins of men, as the Learned hold; efpecially, when wicked Parents, neglecting all religious care of their Children, do not arme them with godly Benedietions, but overwhelme them with Demoniacall execrations; All men therefore may learn hence, to order their Children religiounly, and to confecrate them to God, and not to caft them away by Demoniacall maledictions.

FINIS.

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\section*{A N}

\section*{APPENDIX,}

\section*{Exbibiting the Pedigree of the} Englifh Gallant.


Pon the Relation of this intended Practicall Metamorphofis, I perceived that all men thought me to be neceffarily ingaged to touch upon the transtormation and deformity of Apparell; the thing offering it felfe fo naturally, cucry Scene almoft affording fome emergent occafion or other for fuch a Difcourfe. Which conceit, I confeffe, I had admitted, but that I defired to kcep clofe to my proper Argument. A little therefore to anfwer expectation, I thought good to amnex this Appendix, wherein I fhall a little explaine this Proverbe, God makes, and the Tailor fliapes.

Frecly to deliver my opinion of this vanity of Apparell, I conceive it to be the fame itch, and the fame Spirit of Contradiction and Phantatticalneffe working in the Children of vanity, and the fame abufe put upon Nature; only à tergo,

\section*{Tbe Pedigree of}
being a kind of back-biting mockery, proceeding from mans petulant wit and invention. Neither do I thinke it difficult, out of the preceding Treatife to produce a pedigrce of our EnglimGallants; The defigne being the fame in both, to wit, to labour to ground a perfwafion in others that they are fo Thaped by Nature, as they would appeare; although their affected fhapes makes them feeme far from that they really are. And I think it were not impoffible to prove, that there was never any conceit fo extravagant, that ever forced the Rules of Nature; or Fathion fomad, which fell into the imaginations of any of thefe indited Nations, that may not meet with fome publike Falhion of Apparcil among us, and feeme to be grounded upon the fame pretended reafon. Hence fpring thofe Fafhions that are in Credit among us; and what is out of Fafhion is out of the compaffe of reafon, as we (God knows how for the mof part unreafonable) judge. And verily one might wonder that at fuch diftance of time and place there thould be a fympathy, fimilitude, correfpondency and jumpings of fomany wild and popular opinions in this matter of Extrawagancy, which no way feeme to hold with our naturall difcourfe; and therefore the worfer vices, becaufe they hock our naturall knowledge, and give fuch a blow to the ordinary fottifhneffe of our judgement.

I fray, what were our Suger-loafe Hats, fo mightily affected of late both by mea and women, fo incommodious for ufe, that every puffe of wind deprived us of them, requiring the im-

\section*{Tbe Englifh Gallant. 531}
ployment of orie hand to keep them on ? Was it not the fame conceit that the Macrones of Pontu, and the Macrocephali once had, among whom they were eftecmed the beft Gentlemen who had the higheft head ? So our Gallants (then) to be differeno from the Vulger head, chofe, for a token of their Nobility, to have fugar-loafe-like Hats; infomuch as he was no Gentleman then who had not fuch a Hat, it being the fame affectation; and furcly fome of the moft affected of them could have been content to have altered the very mould or block of their Head, had they had patience or time to do it, or could they have thought the FaThion would have lafted folong, that it had been worth the corrupting of Midwives and Nurfes to contribute their affiftarice unto the worke.


What were the Square-Caps, which Montaigne gives us among the moft phantafticall inventions, but the fame phanfie with thofe fquareheaded Gallants of India, in the Province of old-Port and Caraqui, and as much affected by them who defired to be accounted folid men, and Capitis Quadraiz?


And the City flat-Caps imitate the Brafilean Flat-head, and is no other than a Grecian or Gal-lo-Grecian Round-headnifme.


\section*{Tbe Englifh Gallant. 533}

Our womens French-hoods (that vaine Modell of an unruly member the Tongue) an abufive invention might be derived from fome uni-corne-like dreffe of haire among the Barbarous Indians.


Thofe Rackets or Periwigs which Ladies ufe in thefe parts, the invention thereof they feeme to have borrowed of the Braflears, who make Frontlets of Feathers, which they tye and fit in order of all colours.

Maskes perchance were derived firft from the Numidians, who cover their Faces with a black Cloath with holes, made Maskc-like to fee thorow.

\section*{534 Tbe Pedigree of}


Painting and black-Patches are notoriounly known to have been the primitive Invention of the barbarous Painter-ftainers of India.


\section*{Tbe Englifh Gallant. 535}


And our Pendents and Auricular bravery came firtt from the Hell-hound-like long ear'd Gentlemen of the fame remote Provinces.


Indeed it is hard to derive the abominable Pe digree of Cob-web-Lawn-yellow-ftarched Ruffs,

\section*{536 \\ The Pedigree of}
which fo much disfigured our Nation, and rendred them fo ridiculous and phantafticall : but it is well that Farhion died at the Gallowes with her who was the fuppofed invencrix of it.

The bombanfing of long Peafe-cod-bellied Doublets, fo cumberfome to arme, and which made men feeme fo far from what they were, was fure invented in emulation of the Grobian, or Allpaunch Family; and the fame affcctation with that of the Gordians and Mufcories, and other Gorbellied Nations.


\section*{The Englifh Gallant. 537}

The flafhing, pinking, and cutting of our Doublets, is but the fame phanfie and affectation with thofe barbarous Gallants who flafh and carbonado their bodies, and who pinke and raze their Sattin, Damaske; and Duretto skins. I faw in Pater-noster-rox, the day this sheet came as a proofe unto me, the Picture of Erancis the firft King of France, drawn in full length, who was painted in a Jerkin-like doubler, flafhed in the Breaft downwards towards the Belly, which for the curiofity of the workmanfhip, and the fingularity of the habit, was valued at two hundred pounds.


Aaaa \({ }^{2}\)
Thele


Thefe Gallants might be put to fchoole to the Cynocephalus, who as Rliumelius faith,

Rnumel.pbilof. Animal.

If \(\int_{e}\) Cynocephalus Se relat pelle fer arum \(^{\text {rer }}\) Trift is, \(I\) nudum fe fine vest e videt. Quanta Sed bumanos vexat dementia mores, Dum rudo cerni corpore membra Zolunt? Segment is vari is lacerant of tegmina reft is, vivix rimojârefle pudenda tegant.

When we wore mort-watted Doublets, and but a little lower than our Breafts, we would maintaine by militant reafons that the wafte was in its right place as Nature intended it : but when after.

\section*{The Englifh Gallant.}
after (as lately) we came to weare them fo long walted, yea, almoft fo low as our Privities, then began we to condemn the former farhion as fond, intollerable, and deformed, and to commend the later as comely, handfome, and commendable. A kind of madneffe or felfe-fond humour that giddiech ( as one faith) our underfandings, fo new fangled and fudden, that all the Tailors in the world cannot invent Novelries fufficient; one felfe fame judgement, in the face of fifteene or twenty yeares, admitting not only two or three. different, but alfo cleane contrary opinions, with fo light and incredible conftancy, that any man would wonder at it. The wafte ( as one notes) is now come to the knee; for, the Points that were ufed to be about the middle, are now dangling there, and now more lately the watte is defeended down towards the Ankles.

Thofe filthy and Apinh Breeches, that fo openly hew'd our fecret parts, with the vaine and unprofitable modell of a member, which we may not fo much as name with modefty, where of notwithftanding we made publike hew and open demonfration, was the Thadowed imitation of the reall:bulke of the great Privy Membred Guineans. Or elfe this fathion feemes to have been derived from the Indions of the Inand Lo Trinidad, who beare their members in a Gourd or Reed, as it were in a theath, letting their fones hang out; before the Spaniards came into the Country they wore fuch kind of Codpieces bordered with Gold and Pearle, which Cuttome the Spaniards made them to leave. And there

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Aataz
Ribband-
}


Ribband-bufhes that our moderne Gallants hang at their Cod-piece, want nothing but Bells inftead of Tags,to be allied in their Phanfie to the yardballs of thofe of Aga, Pegu, Siam, and the Bramus, who delight in fuch gay bables and Codpiece mufique. Bombafted paned hofe were, fince I can remember, in farhion, but now our hofe are made fo clofe to our Breeches, that, like Irifh Trowfes, they too manifefly difcover the dimenfions of every part.
What would Turkes fay to an Englifh man thus ftrietly cloathed, who detefe our little and ftreight breeches as difhoneft, becaufe they too much expreffe our thamefull parts.

\section*{Tbe Englifh Gallant. \(\quad 54^{1}\)}

At the time when the farhion came up of wearing Trunk-hofe, fome young men ufed fo to ftuffe th m with rags, and other like things, that you might find fome that ufed fuch inventions to extend them in compaffe with as great cagcrncffe, as the women did take pleafure to weare great and fately Verdingales, for this was the fame affectation, being a kind of Verdingall Breeches.


The Author of the Spanifh Gallant tels us a ftory of what happened to one that thought he excelled fo much in this fathion, that he ftuffed a Follado of Velvet, that he did weare, with branne, and being fet in feemely manner amongft fome Ladies, to whom he defired to Thew his bravery and neatneffe, as he wastaiking

\section*{542}

\section*{The Pedigree of}
merrily of fomething that pleafed him, he was fo excedingly taken with delight that poffeffed him, that he could not take notice of a fmall rent which was made, with a naile of the chaire he fat upon, in one of nis two pockets of branne (who though the harme wasbuc in his hofe, yet he found it after in his heart; for, as he was moving and ftroaking himfife ( with much gallantry) the bran began to drop out by little and, little, without his perceiving it, but the Ladies that fat over againft him and law it (it being by his motion like meale that commeth from the Mill as it grindeth) laughed much at it, and looked one upon another, and the Gallant fuppofing that his good behaviour, mirth, and fporting, was pleafing to them, laughed with the Ladies for company; and it fo much pleafed him, that the more he ftrove to delight the company, the more the Mill did grind forth the branne; the laughter by little and little encreafed, and the appeared as confident as a man that had thed much bloud by a wound, untill he efpied the heape of branne, which came out of his hofe, and then he began to recall himfelfe, and diffembling his fhame, he tooke his leave and departed, to mend the mifchiefe that lay in amburh for him, as the Provcrbe gocs, rou may find out bloud by the footfleps. Better profit than this did a Prifoner make of the linings of his breeches, who beifig to go before the Judge for a certaine caufe he was accufed of, it being at that time when the Law was in force againft wearing Bayes fuffed in thcir Brecches, and be then having ftuffed his breeches very full, the ludges told him that he did weare

\section*{Tbe Englifh Gallant. \(\quad 543\)}
his breeches contrary to the Law : who began to excufe himfelfe of the offence, and endeavouring by little and little to difcharge himfelfe of that which he did weare within them, he drew out of his breeches a paire of Sheets, two Table Cloaths, ten Napk ings, foure Shirts, a Brufh, a Glaffe, and a Combe, Night-caps, and other things of ufe, faying, (all the Hall being frewed with this furniture) your Highneffe may underffand, that becaule I have no fafer a ftore-houfe, thefe pockets do ferve me for a roome to lay up my goods in, and though it be a ftraight prifon, yet is is a forehoufe big enough for them, for I have many things more of value yet within it. And fo his difcharge was accepted and welblaughed at, and they commanded him that he fhould not alter the furniture of his ftore-houfe, but that he fhould rid the Hall of his ftuffe, and keep them as it pleafed him. This was the garbe of the old Englifh Gallantry, of whom a Chronologer of curs Holling fhead faith, that they beftowed more coft of their Ar- Chroz, fes than they did on the reft of their whole body.

That upftart impudence and innovation of naked breafts, and cutting or hallowing downe the neck of womens garments below their fhoulders, an exorbitant and fhamefull enormity and habit, much worne by our femi-Adamits, is another meere peece of-refined Barbarifme, as if it were done in defigne, as one faith, whofe thoughts wete neare upon contemporary with my conceit, to facilitare an accommodation with thofe American Ladics in the Court of King Alabiliba, or Pocabuncws; and having once bandied there, it may Bbbb
hazard

hazard them upon a firewd profpect of Herefic, and by degrees and infenfible infinuations, hint them lipon the dangerous approaches of a full Bruitioh Adamitifme, fo naturall it is for errour to beget crrour, and to tranfmit it felfe from bad to worfe, and of Phantalticall to become Dogmaticall.

The women of Germany, as Bobemoss obferved

Jo.Bohem. de ruibus gent. 1ib.3.

\section*{Tbe Pedigree of}
 in his time, although then their Garments were honeft and comely enough, as having nothing that could be juftly reprehended, if by fome of them they had not been hallowed too much above. The common Cenfure that there Pap and fhoulder point-baring Semi-Evites ufually incur, is, that they feeme to have fome tacite defigne to provoke lufffull appetite, and to invite the cheapining eye of Carnall Chapmen, otherwife they would not fo openly expofe their flef, as it were, to fale. Which proftitution differs more in the Scene than

\section*{The Englifh Gallant. 545} the obfeeneneffe from that infolene Cutome of the \(\tau\) axilanian Virgins, who when they are in the flower of their age, and their Parents want means to prefer them in marriage, are brought by found of Trumper into open marker, and there difcover their nakedncffe firlt a parte po t bumero tenus afterwards prefenting their fore-parts, and by this ftratagem, pleating fome, procure themfelves husbands. I hope my zeale to reformation will excufe the breadth of this or any other Hiftorical plaineneffe. Nor is this cultome among us only a iin againft modefty, bur it proves many times prejudiciall to health; for I have obferved fome Ladies who by this inconvenient Garbe of nakedneffe have loft the ufe of their hands, which have been refolved and hung Changeling-like, through a refrigeration of the originall of the Nerves, which from the Neck fend thofe Nerves to the Hands which enable them with motion, to which mifchiefe fome Mercuriall Dealbation (which this fathion ufually requires) might perhapscontribute. Yet this fafhion may change, and Ladies may ceafe to be to open breafted, for it is not an age fince thefe parts began to be fo inclofed, that amorous Gallants were excluded from fuch an alluring object, which made one of them in thofe times complaine to a Lady, againft the Cu flome of fo injurious a concealement, who was wantonly anfwered by a quefion, why men, to the prejudice of their contemplation, had Icfe off theirgreat Codpieces? Bobemus reports, that jo.Botem, de the Venetian Matrons; who a while agoe bared rit.gent. their armes, breafts, and Thoulders, in his time \({ }^{l 6.3}\).

\section*{The Pedigree of} grrew more modecft, and covcred all thofe parss. Our late great Verdingales feeme to have procecded from the fame foolim affectation which the Chiritichenfian Virgins, and women of Cabai have at this day. And the Author of the Treasury of Times obferves, that there are fome maides and wi men now adaies, who he thought were perfivaded that men defire they Thould have great ard fatthighs, as the Caibaians did, becaufe they labour to ground this perfwafion in men by ther fpacious, huge, and round-circling Verdingals,


And that this Hip-gallantry ordinarily moves fuch apprehenfions in others, will clearely appeare by this Relation. I have been told, that when Sir

\section*{The Englifh Gallant.}

Sir Peter wobl was Embaffadour to the Grand. Signeour from King James, his Lady being then with him at Conftantinople, the Sultaneffe defired one day' to fee his Lady, whom fhe had heard much of; whercupon my Lady wych accompanied with her waiting-women, all neatly dreffed in their great Verding als, which was the Court Fathion then) attended her Highneffe. The Sultaneffe entertained her refpectfully, but withall wondring at her great and fpacious Hips, the asked her whether all Englifh women wore fo made and inaped about thofe parts: To which my Lady wych anfwered, that they were made as other women were, withall thewing the fallacy of her apparcll in the device of the Verdingall, untill which demonftration was made, the sultanneffe verily believed it had been her naturall and reall inape.

Senecio the Oratour (who becaufe he affected to have all things grear, was called Senecio the Grandee;) among other his affectations of Greatneffe, he would ever weare his thooes bigger than his Feet. A fathion which we of late have generally taken up, to weare our forked thooes almoft as long againe as our feet, not a litele to the hinderance of the action of the foor, and nor only fo, but they prove an impediment to reverentiall devotions; for, as one notes, our boots and fhooes are fo long frouted, that we can hardly kneele in Gods houfe. Surely herein we have a mind to imitate the Sciopede, a Nation in India beyond \(G\) anges, or would be thought at leat to be defcended from then, and to have feet of a


The Pedigree of

monftrous bigneffe. Although of late we feemed rather to be Chinoife women, and to affect little fhort feet as they do in China, much Artbeing ufed to make the foot fhew as forefhorned, a fhort foot being thought then more handfome and farhionable. In the time of Queene Mary fquare Toes were grown in Fafhion, infomuch as men wore their thooes of fo prodigious a breadth at the Toes, that if I remember aright, there was a Proclamation came out, that no man fhould weare his fhooes above fixe inches fquare at Toes. If the reduction and moderation aforded fuch a Latitude, what was the tranfgreffion and extravagancy ? We may remember alfo when Charpe piquant Toes were altogether in requeft.

\section*{Tbe Englifh Gallant. 549}

requeft. Surely,were it not for the ferice of paine, men would deale with their feet as Procuffes with his guefts, if they were too long, cut them to the length of their Phanfies, It was a good world, and men trod more upright, when our fore-Fathers wore their thooes after the thape of their feet, before upright fhooes, which pretend another fhape finer than the naturall, were grown in ule.

The Germans alfo affee this pedeftrali yanity, as much rejoycing in adventitious and new formes of Veftments, efpecially, the Italian and French Garbe. The men, who a few yeares ago wore obtufe Thooes, in the memory of Bobemant, wore Jo. Bobem. de them fnoured as we now do. And indeed we vilubrs gent. both had this from the French; for when Satelli- lib.3.

\section*{Tbe Pedigree of}
cus was a boy, all the Courtiers then wore their thooes protended in the fore-part in the famion of a little horn or crefcent of halfe a foot long, which fathion is now feen in your French and Englifh Gentry, butafterwards the moon changed, and the French Gallants wore their boots \& Thooes exceedingly expanfed in the Toe in manner of Bears, but drawn into a narrower forme behind, that is fearce capable of containing the heele, like the overparduncafie, and Gig-like heeles of our ill-fet up Gallants, which puts them into fo tottering a condition, that when they have fpun a while in the ferects, ufually come hobling down, and in this fathien are emblematically prefented to be unfable in all their waies. This falfe and lying appearance is a fault very ordinary in spaines where women, for the moft part, (if not all) thus diffemble; which made a I raveller fay, that in Spaine (almoft) all the women were tall cither by Nature or Art, who commonly prove no more but halfe wives, for at the wedding night it may be perceived that halfe the Bride was made of guilded Corke.

What a prodigiou affectation is that of Choppines, wher in our ladies imitate the Venetion and Perfiari Ladies.

The affcetarion of encreafing of height, was, it feemes, an ancient vanity, noted by Tertullian, who in histime complained of it, marvelling at the audatioufneffe of man, which fetteth himflife againft the word of our Saviour, that it is not in us to adde any thing to the meafure or height that God hath given to us: And notwithftanding

\section*{Tbe Englifh Gallant. 55 it}

ftanding Ladies endeavour themfelves to do the contrary, by adding upon their heads ftrong inventions of Tiara's, which may ferve for a lcfion to the women of our Times, who raife themfelves up at the feet, to a delufive apparition of fature, beyond the naturall proccrity.

This ridiculous Folly of affeting new fhapss, or rather difguifes of apparell, hath been taken notice of, and condemned by many; The Author of the Navis fultifera cries out againft them.

Cmores hominumscorrupta ô tempora * atra! Nemo nefas cenfit vestes geftare plicatus; Atque bakitus curtos nimium tinctof \(q u e ~ c o l o r e, ~\) Unde palam apparent genitalia membra, puciore.

\section*{552 \\ The Pedigree of}

Depofito; © nullo conduntur tegmine clunes,
Quid tunicus memorem varias? quid pallia narrem? Fimbria que croceo vestit circundata Lymbo?
Ouidrie pedum referam reftitu ufque probrofos?
Moribus A SIr ios Sequimur, Turcofque Prophanos.
Et Recutitorum pejores ritibus: Ebeu,
Taliacur pater is pugnax Germania? pelle, Pelle inguams ritus media de gente pudendos, Neve tuam perdis famam, Deus uilor acerbus IIos premeiè quorum nafcuntur Criminarita.

Ouifquis amat ritus proferre \(\circlearrowleft\) fingere inanes. Inffituens populos \(\int i c\) novitate rudes, Is mala dat cupide Ludibria multa iuvente, Et ftulcum manibus fultior ipfetrabit.

Thefe, we fee, are the heavieft lading in the fhip, of all thofe that fraighted the Thip of Fooles, by the Matter whereof (of old) they were invited a Mipboard by this Poeticall fummons.

Dram neare ye Courtiers and Gall ants dif guifeds re counterfeit Caitives that are not content As God hath you made, bis worke is depiSed, re think you more wife than Godomnipotent; Hnflatle is your mind, that hews by your Garment. A foole is known by bis toyes, and bis Coat, But by their cloatbing now we may many note.

Apparell is apaired, all fadneffe is decay'd, The Garments are gone that'longed to bone, 7 y, And in nexs fort snew fooles are arraid, Dessijang the Cuftome of good Antiguity

\section*{The Englifh Gallant. 553}

Mans forme is disfigured with every degree, As Knight, Squire, reoman, Gentlemansand Knare; For all, in their soing, ungodly them bebave.
The time bath been, not long before our daies, (tent, when men with boneft ray could bold therrelies conwithout the e difguifed and counierfeit waies, whereby their goods are mafted, loft and jeent.

Few keep meafure, but exceffe and great outrage, In their apparell; and o therein they proceed That their goods is pent, their Land laid to morgage, Or Sold out-right; of thrift they take no heed. Having no pency to fuccour them at their need. So when their Goods, by fuch ill waftefulnefle, is lost, They fell againe their Cloaths for balfe they cof.
roung men defcended of voorthy Aunceftry, Which go full wantonly in diff olute array, Counterfeit, difguised, and much unmannerly Blazing and guarded, too low, or elfe too bigh, (go'th, And wide without meafure, their ftuffe to mafte thus But other Some they fuffer to die for lack of cloath.

Some their necks charged with collors and Chaines, As golden withes their fingers full of Rings; Their necks naked almoft unto the Raines, Their leeves blazing like a Cranes wings: Thus by this delufing fuch counterfeit things, They disforme that figure that God bimifelfe hath made' On pride and abufion thus are their minds laid.

\section*{The Pedigree of}

For this counterfeic abufion and mikhapen faftions of Fooles thus abufing their rayment he cals-

To flbip Gall ants, come neare, I fay, againe, with jour Set bufles courling as men of Inde; (train, You counterfeited Courtiers, come mith your flying Expreft ty the ee variable Garments that yefind To attempt chafe Damsels, and turn them to your mind; Your breaf you difcover and neck, tbus your abufion, Is the fiencis bate, and your Soules confufion.

Come neare difguifed fooles, receive your fooles hood'; And ye that in \(\int_{\text {undry }}\) colours are arrai'd, Te garded Gallants wafting thus your Good; Come neare mith your fbiris bordered and diflaid In forme of Surplois: :for Sooth it may be aid That of jour fort right few fhall thrive this yeare, Or that your Eatbersweare fuch babit in the Queer.

Andye Gentlemomers whom this lemd vice doth Elind, Laced on the back, your peakes Set aloft, Come to my fbip, forget je not bebind Tour Saddle on the Taile, if your lif to fit foft; Da on your Deck-sluts, if you purpoofe to come oft, I meane your Copin-Tanke, and if it will do no good To keepe you from the raine, ye Thall bave faoles bood.

Ey the Ale-ftake krow we the Ale--houfe, And every line is known by the figne, So a lexd noman aide a leacherous Is known by ber closths, be they neat or fine, Following new fafions not granted by doctrine.

\section*{Tbe Englifh Gallant. \(555^{\circ}\)}

The Butcber Jbexretb bis flefb is to Sell, So do thofe riomen, damning their foules to bell.

And then Thewing they are not content with the fhape that God hath made.

Alus thius all Eftates of Chritten men declines, And of nomen alfo disforming their figure worfe than the Iewes, Turkes, or Sarazins:
Ab England, England, amend, or be yous are Thy noble name and fame cannot endure; Amends left God do grieroully chaftife Both the beginners and followers of this rice.

\section*{The Lenvoy of Alexander Barclay the Tranflators}

Reduce Courtiers clearely unto your vemembrance From whence th is disguifing, was brought wherein ye As I vemember it mas brought out of France. (go, This is to your pleafure: biat paine ye bad alfo, As French pox, bot ills with other paines moe; Take ye in good worth the fweetniffe with the foure, For of ten pleafure endeth with forrom and dolour.

What difference there is betwixt the complexion of thefe and that lazy Lubber in the Comedy, who fo ftrangely detefteth the troublefome vanity of apparrell.
Lupa. I would the Tailor had been hang'd for me That firf invented cloarhs. O Nature, Nature! More cruell unto man than all thy Creatures !
\[
\text { Cccc } 3 \text { Calves }
\]

\section*{The Pedigree of}

Calves came into the world with doublets on; And Oxen have no breeches to put off. (her : The Lambe is borne with her freeze-coat about Hogs go to bed in reft, and are not troubled (ning With pulling off their hofe and thooessi'th morWith gartring, girdling, truffing, buttonning,
And a thouland Torments tiat affict humanity.
Rife, and make one ready!
Two workes of that, your happy birds make one; They when they rife are ready; bleffed birds! Theys fortunate creatures, lleep in their own cloths And rife with all their feather-beds about them; Would nakedneffe were come againe in farhion; I had fome hope then when the breafts went bare Their bodies too would have come to't in time.

Montaigne would willingly excufe man for having no other patterne or rule of perfection but his owne Cuftomes, and his own Farhions; for it is a common vice, not only in the Vulgar, but, as it were, in all,to bend their aime, and frame their thoughts unto the farhions wherein they were borne. Yet he bewailes the particular indifcretion, that men fuffer themfelves to be blinded, as to be deccived by the Authority of prefentCuftome, and that if Cuftome pleafeth, he is ready to change opinion, and vary advice ercrymonth, nay, every day, and judgeth fo diverly of himfelfe. And fo remarkably uncertaine and giddy headed hereinare we; that whereas allgrave Nations are conftant to their habits, and may be defcribed by them, they ufe to paint anEnglin man naked with

\section*{Tbe Englifh Gallant.} a paire of Sheeres in his hand, to fit his own uncertaine humours and undeterminate (hape.

The Germans better then we and the French, have kept the Quality that Tacitus gives them, and that which Ammianus reciteth; In fogreat a number of men, faith \(T_{\text {acitum, }}\) there is bur onefathion of Garnents. And although thefe are hut fuperficiall faults, yet they are of evill profages, and we are warned that the maine fummers of our houfes faile and fhrinke, when we fee the Quarters bend, or walls to breake. Plato in his Lawes, thinkes there is no worfe plague, or more pernicious in his City, than to fuffer youth to have the reines of Liberty in their own hand, to change in their attires from one forme unto another and removing the judgement, now to this, now to that place, following new fangled devices, and regarding their Inventours. Ariftippus (indeed) being of a contrary complexion to Plato, thought, that no Garment could corrupt a chafte mind. 'But'all Civill Nations have juftly thought this fpreading mifchiefe, when it grew high, worth the reftraining : the prodigious and ridiculous vanity of thefe times (if ever) calling for fumptuary Laws to repreffe the Apifh Fantafticalncffe of apparell, in the luxurious ufe whereof men feeme neither to underftand the times, themfelves, nor others. The Mode being now held the only ching of confequience our Gallants fixe their judgements upon; for, they note the Garbe and Demeanour of men; they view his Boots, and his Hatand according as it complies, or'failes in conformity to theirs fo they marke and pronounce what manner of man

\section*{Tbe Pedigree of}
he is; asif man confifed meercly of an out-fide. This very phantafticality being a reproach even unto Chriftianity. The Souldan of Cairo

Sir jo. Mand. Travels, \({ }^{2} 45\). told Sir Fobn Manderill upon a day in his Chamber, asking him how Chriftians governed themfelves in our country, and he anfwering, right well thankes be to God; He faid fecretly nay, for among other things he objected, he faid they were Co proud that they wift not how to cloath them; now Thort, now long, now Areight, now wide, and of all fathions, whereas they thould be humble and meeke. The fimplicity of the Bragmannian women condemnes the luxury of ours, who are not adorned to pleafe,neitherknow byencreafing their beauty to affectmore than they have got, sheir members are cloathed with modefty, without the precious vanity of apparell.

To conclude, touching thefe indifferent things, as cloaths and garments, whofoever will reduce them to their true end, muft fit them to the fervice and commodity of the body, whence dependeth their originall grace and comlineffe, which can no way better be done then by cutting them according to the naturall thape and proportion of the body, as we may probably imagine the skin-garments were, wherewith the Lord God, who beft knew their Thape, firte cloathed the nakedneffe of our firf Parents. What ufe is there of any then Arming fleeves, which anfwer the proportion of the arme? Or to what end are our breeches as wide at the knee as the whole circumference of the wafte? Or, why fo long, do they make men Duck-leg'dzOr, why fo ftrained outwith an intol-

\section*{The Englifh Gallant. \\ 559}
lerable weight and wafte of Points and Phanfies? To what end do Boots and Boot-hofe Tops appeare in tharcircumference betwcen our Legs,that we are faine to ufe a wheeling ftride, and to go as it were in orbe, to the no little hindrance of progreffive motion, which the ftradling French bafely imitates, to the difguifes of the foule difeafe. It is a wonderfull teftimony of the imbecillity of our judgements, that when we have his of a convenient fafhion we cannot keep to it, but we muft commend and allow of Faftions for the rarenefe or novelty, though neither goodneffe nor profit be joyned to them.

\section*{FINIS.}

Dddd

\section*{}

\section*{A Table of the chiefer matters contained in there Scenes. Locally difpofed according to an Alphabet of the parts of the Body.}

\section*{A}

\section*{ames.}

BLack markes or lifts upon the Arms esteemed a great Gal. laniry.

Armies oakered and dyed with red, blacker, whose black and yellow,
Striped like sntopanes
ibid.
Proud women where they pains their Ames. 287 Armes branded for love of each other
ibid.
Many borne without Arms 300 Manyborme with 4 Ames, ibid. 301.304

Nations with 2 Ares oniberr right Sole

Many endowed with 6 Armes
ibid.
A Nation that hath best one Arme
A child born without Arms 302 s relation of one gen lately in London, who was borne without

Armes and Hands
ibid.
B.

\section*{}

BEard-haters 19:3,2C2, 003, 204.

What art they ufo io eradicate and deftroy their Boards
ibid.
Beard-leffe Nations. 204,2C5 Nations with very thin Beards \(2 \mathrm{C} 4,205\). Men with Beards like Cats ibid. The plantation of Hare about the much, and abe dignities of the Beard nawnsined, and ali she Cavils. gaimft is anfwered. 193, 154, 155. 206
Where they have the super lip one by

The boner of the Muftacho's, or baize on the upper lip, vindicatedgaimpt tho fe, who offer this indignity Odefpight 10 Naswre195,195s 197 Ufos of CMufiacho's
Nations that fave the chou ard DAd 2
other

\section*{A Table of the chiefe matters}
wher batioll parts and nourift the their footlders，and So the childe Muftacho＂s ibid．or 198 fucketh as it bangs ibid：

That cufome condemned，not on－ If as an ait of Ledecency，but of inju－ fice and ingratitude aguinft God and Nature ibid．er 6199,200 Cuting off Beards where a punilh． ment

2C0；201
Where the men weare balfe their Beard＇s Thaven，the orker balfe long
itid．
The upe of the Bessd and the ends so whach it waturally forves 2 c 6 ，

The Beard the farn of a man 2c8
Lozers of a Beard \(\quad 2 \mathrm{c9}\) ．
Nations that affeat very long Beards

210
Formall Beards affected 211
Where Batchelewrs dare not meare a Beard

211，212
Beardaders
The vanity of ajed Beards 213 214
Bearded womzen
215，216

\section*{B}

\section*{这るとalis．}
liveafes loathjonse，lovely－long racharg downe to the watt；where ofteemed for a goodly thing 310,3 II Where they beve tham andor their Wafe，and mano their knces 310 Wha arce they ufe to draw ost sheir Breafts to this length 3 II Where theycaft their Dags over

That thes is a device contrary to the intention of Nature．

The incowvenies es attending the fegoodly Jagging Breafts or Fap－ fafhions
ibid．or 313
The proportion of the Breasts in women \(31^{2}\)
Natses provifan dyainft the flatging of the Ereaftr，folow ibid That they fin againft Nature，wh， never tie them wp，or forcibly hraw them out
ibid Great Breafts no way commendabls

A remarbeble Hifory of one that bad great breafts

313
Verrlittlo Breafts affected \(\$ 16\)
Cofmeticks allowed，contrived úy Art， 10 reftraine the extuberancy of overgrown Breates，and to redsuce them to their nasarall proportion ibid．
That it is a crime in me（msen net（8） afford their Breafts to their owne Children．

317
Hifories of many men havixg great Breafts bearing out like nuio women，and that give Juck wnto their cmon Cbildren ibid． Male Nurres 318 The tufireffe of mex＇s having milke in their Breafts，and giving fuck，esquired afier and flated 318， 319，320
How mex come to bavemilke in their

\section*{contained in thee Scenes.}
-heir Breafts
Whether the Breafts of men were 10 have any moltke in them
\(3^{20}\) Whether the Breafts of Men gem nitrate mike according soto \(\stackrel{\mathrm{Na}}{ }\) theses ibid.
The reputation of \(N\) nature in this la sine \(\sqrt{l}\) e vindicated

321
Right hand Amazons, who of old, feared off their right Breafts 322

Left handed Amazons who now fare off their left Paps

Their reasons of ibefe Cufomes
\[
321,3: 2,323
\]

The Hifory of the Amazons no fable

323
These Viragoes taxed for loping the compleate proportion and repreTentation of the Chefs Ornament, for thisunnaturall convenience 324 What penally they are like to !ncare by this mutilation or nwsericall offence

The Breafts, why two, andibeir Me The temper of iso fe mes who have. great Breasts, biarirg out like women that give fuck Where, as a singular piece of gal. landry, the men bise their Breafts pierced from one fade to another, and where they have them bosh pierced, sad wo bat they carry therein 325

The absurd Cavill of Momus, against Nature, for not making a window in the Breafe of Man, exploded \(\quad 325,326\)

324

325,326 :ufodso Children Dad 3 the constant and foolifh Eafcrations
Breasts 331
Those Nations commended who defining rather abroad, then a warrow Breast, ifssibhen a hinder, in. vole rather then swathe their Infurs, in a lights frath-band 236 The opinion of on modernphyritians, toweling the 100 forme leaving off ff wait h bands 10 bethe cause of the Rickets 337
The 100 early coating of Chilldrencorccived to be another ibid. The mature time of coating Chatden \(33^{8}\)
The 7 usdgement of our Pb furans, in reference to the Rickets, touching National

\section*{A Table of the chiefe matters}

National Examples, proving, that it is a boiler was to bring ap Chitdress pithos fading or binding them up in \(\int\) waith-bands 335,336

Thai where there \(s 5\) no swathing, there is no news of the Rickets 335 What kind of fwaithing our Climate seals for 336

The pernicious Cuftome of freight lacing med bour Virgins

338
The mifchiefe that ensues by this deadly artifice of reducing the Breafts to much freights \(339,3+0\)
\(T\) hat this wows freon of old ibid.
The errours of \(N u v \cdot \rho\) es in ordering Infants; tending co this mischief

340
The commendation of thole Nations, who never lace themselves: Gut affect a round and full waft 342 ,

343
The art they wife to this purpose.
\(3+4\)
Where the Breafts are accounted pamefull parts.

315
The reafon in Nature, whim women Should have a model regard of their Brcafis.
ibid

\section*{13 zech © Gallantry.}

VVH \(\Upsilon\) Man naturally hath so taille.
Divers tailed Nations. 410,4 II,
409

\section*{Tailed Mowlters.}

How a talc comes to be monfreest, added so a humane offspring Sodomsiticall abrefers of this 433 noted and condemned. 413,414,4I5

\section*{2500E.}

NAtions that embroder their skins with Iron pens, and fare, race, pinke, cut, and pounce their Bodies. \(455,4578458,469,466\) Where they have skin primesand. past Garmersis for their Bodies Where they paint their Bodies 456 white Bodies red. white, black, blew, samey, and other colours in works. Such as they devile. \(457,458,459,460,451,462\), \(463,464,465,469\) Enquire about Negroes, and how fo great a part ufa asan-kinde became blacker. 466,467,468,469

Nations that affect the plumage of Birds, and dreffe their Bodies all over with ibeirfeathers. 470,471

Harry Nations.
The cis bo of Pilchiy. 474.
Men borne with Shagged Hare, like a water Spawell 475 like Sinews. bones

Sit ufed to mekemside fat. \(47^{6}\)

Why all men cannot be franked or made fit.

4:8
412 Corpulency, where ing great eff. ems.

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Morftrousfat men. \(480,48 \mathrm{I}\) That Divelsmay exercifo venea Fat folkes, where ir aifgrace. 482 rious alts withwomsen. 514 Overfed-bodies, encoanter Na . trre.

Mengrowing Gyanis by a difeafe
484
The carye of tall flature.
485
Meares to accelerate growth or ftature. : 486,487
Fatreffe when it doib prejudice Nature.

488
The nathrall magnitude of the Body.

489
A way to make men by Art. \(40^{\circ}\)
The opinion of learned mer, tokching this Artifice.
The Pygmzes of Paracelfus. 492
The Commenfuration of Wiomans Body,visdicated.

493
The Hiftorges of Pigmies maintained.
Nations of little meno
Pigmies wichout all gueftion.
495
Draifesmade by art.
499
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Workes of the Author already publifhed. CHIROLOGIA: Or, The Natrrall Language of the Hand. CHIRONOMIA: Or, The Art of Maruall Rhetorick. \(\therefore \because \because \pi \Omega\) PHILOCOPHUS \(\therefore\). Or, The Deafe and Dumbe mans Friend.
PATHOMYOTOMIA:

Or, A Diffection of the Muncles of ihe Affactions of rite -Mind
 ANTHROPOMETAMOR RHOSIS: Man transforn'd, orthe Artifficiall Changling...:"? [this now publinhed:]

Workes accomplifhed by the Authour, which he may be induced hereafter to communicate.

\section*{CHIRETHNICALOGIA:} (Or, The Nationall expreflions of the Hand.

\section*{CEPHALELOGIA:}

Or, The Naturall Language of the Heid, being an Extralt of the moff roble and Praticall Notions of Pbysogrom

\section*{CEPHALENOMIA:} Or, The Art of Cephalicall Rhetorick.

\section*{VOX CORPORIS:}

Or, The Morall Antomy of the Body.
The Academy of the Deafe and Dumbe : Being the manser of Operation to bring thofe who are So borne, to beare the foumd of Words with the ir Eyes, and thence to learn to §eake with their Tongwes.

\section*{VULTISPEXCRITICUS:} Ser, Phifiognomia Medicio

\section*{GLOSSIATRUS:}

Tractatues de remsovendis Lognéle impedimentis:

\section*{OTIATRUS:}

Tractatus de removendis Anditionis ingpedimextio.
HaClenus Sacre Genis impulfui in inte Recimalem noframo complexionem oper antis, obfecundans, dum in nova forebat Animus. Opera exegi xom fupereirogationis; fed Angmentis fcientiarum supplemzentalia.In quibus de Republicn literaria aliquid mermiffe videor: Faciendi librorsms mullus multoruni iff. Enis, cormidemque: LeCtio defatigations eft carmi; Deincepi de propria of aliena falute confultanda totw inchmbam. Catera catori Humame Natura Amafio.
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